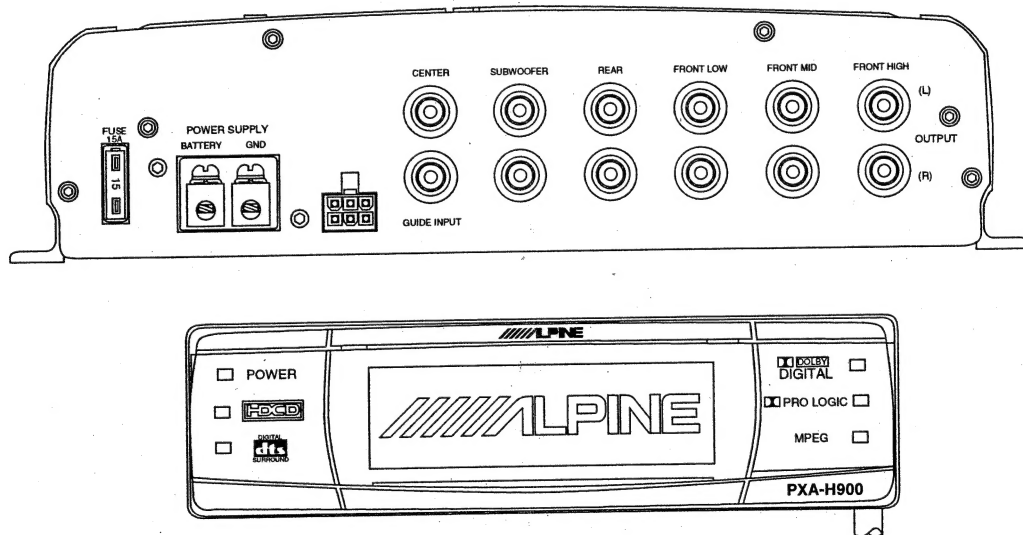


# ALPINE SERVICE MANUAL

## Multimedia Manager™

- The model is component system unit of Audio Processor Unit and Nose Unit.
- 当モデルは、Audio Processor Unit と Nose Unit とのコンポーネント・システム製品です。  
当モデルには、2種類のサービスマニュアルがございます。  
P.W.B. 関係資料が、万一、実機と異なっている場合は、PXA-H900 (68E31568S01) の  
サービスマニュアルを参照願います。



# PXA-H900

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NOTE : Due to continuing product improvement, specifications and designs are subject to change without notice.

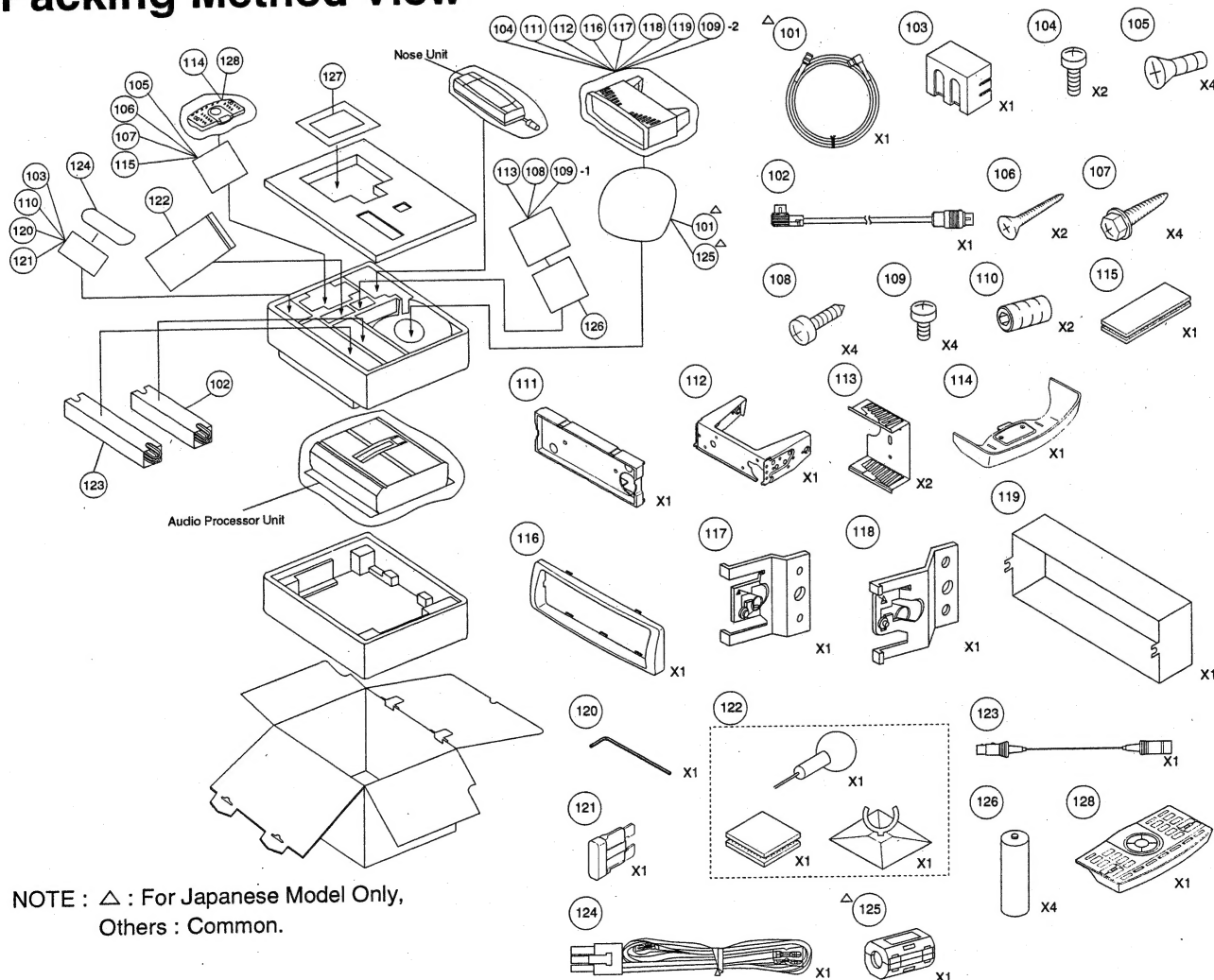
● 規格および外観は、改良の為、予告なく変更することがあります。

# Packing Assembly Parts List

Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
△ 101	01T45069Y01	COAX F102-6.0G	116	33C40490Y01	FACE PLATE
102	01T55561W71	DIN WIRE ASS'Y	117	07E31830S01	BKT, SIDE(L) ASS'Y
103	09T45062Y01	SOCKET	118	07E31831S01	BKT, SIDE(R) ASS'Y
104	03E09416S05	SCR M2.6X6(P) MCH-TPT(YEL)	119	15E21170S01	CASE, INNER
105	03E10240S02	SCR, MCH M5X8(F) BLK	120	01E28659S01	WRENCH(6)
106	03E25256S01	SCREW M2.9X20(F) TAPPING(BLK)	121	65E24428S01	FUSE, AUTO 15A(257015)
107	03E11447S01	SCR M4X14 TPG1, BLK	122	01E26553S01	ASS'Y MIC (3.5/7000)
108	03E31996S01	SCR M2.6X8(B) TPG(1) MFSn(WHT)	123	01E31786S01	ASS'Y DIN CABLE(6m)
109	03E32133S01	SCR M3X5(B) MCH(BLK)	124	01E31787S01	ASS'Y KIT WIRE 6P 5557-06R(BLACK)
110	03E29353S01	SCR(6) M4X10(GOLD)	△ 125	59T35625Y02	USB-4
111	43E32141S01	SPACER ESC	126	60T55630W01	BAT, MGNRO3(NB) UM-4
112	07E31998S01	BKT MAIN	○ 127	68P41262Y20	OWNER'S MANUAL
113	07E31999S01	BKT SPRING	● 127	68P41262Y18	OWNER'S MANUAL
114	15E32000S01	REMOCON HOLDER	△ 127	68P41262Y22	OWNER'S MANUAL
115	75E32001S01	PAD MAGIC TAPE	128	01E32134S01	REMOCON ASS'Y

NOTE : ○ : For North American Model Only, ● : For General Foreign Model Only,  
△ : For Japanese Model Only, Others : Common.

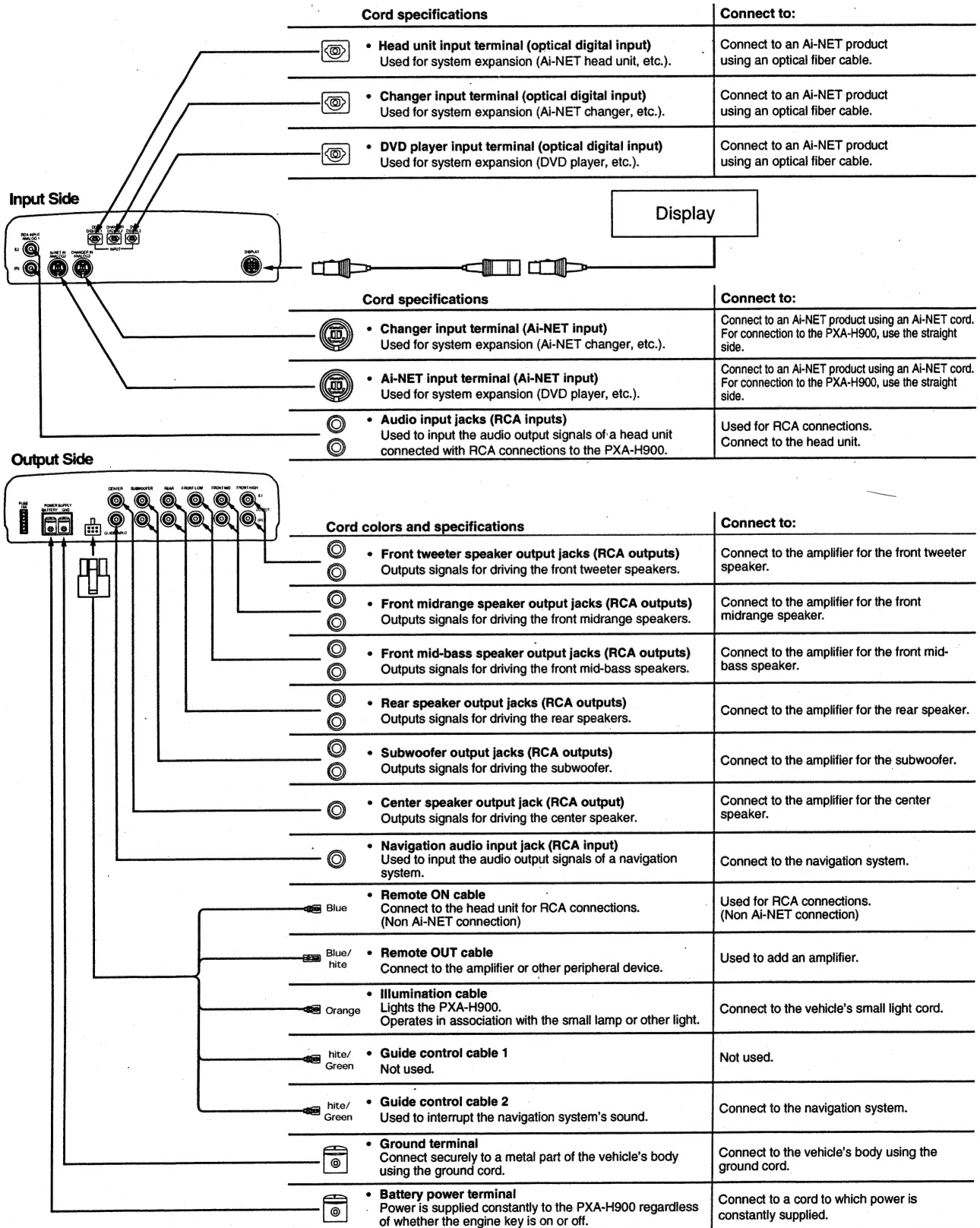
## Packing Method View



# PXA-H900

## System Connection

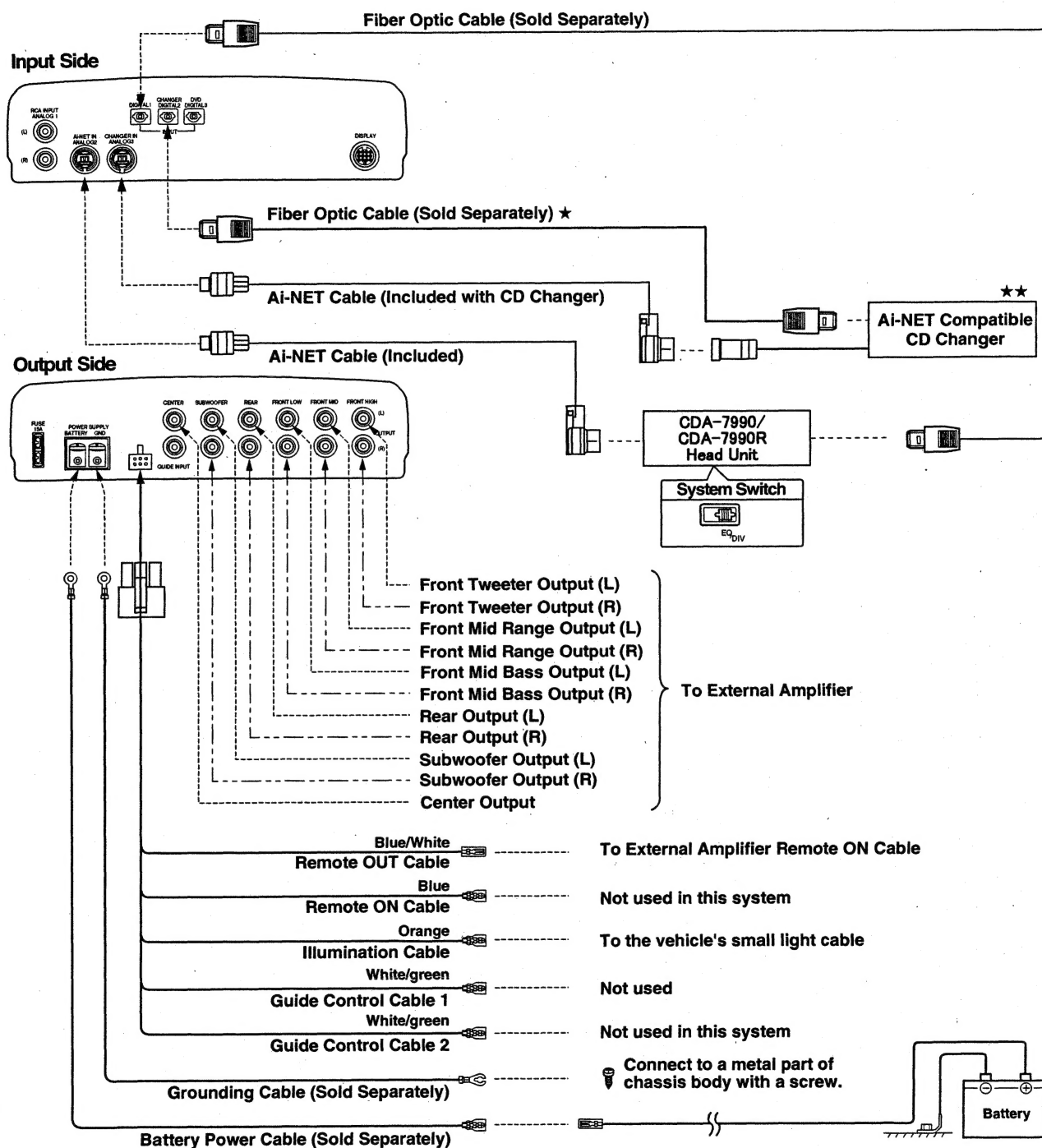
< Side Panel >





# PXA-H900

• PXA-H900 + CDA-7990 (Only North American)/CDA-7990R (Only General Foreign) Head Unit  
+ CD Changer + External Amplifier



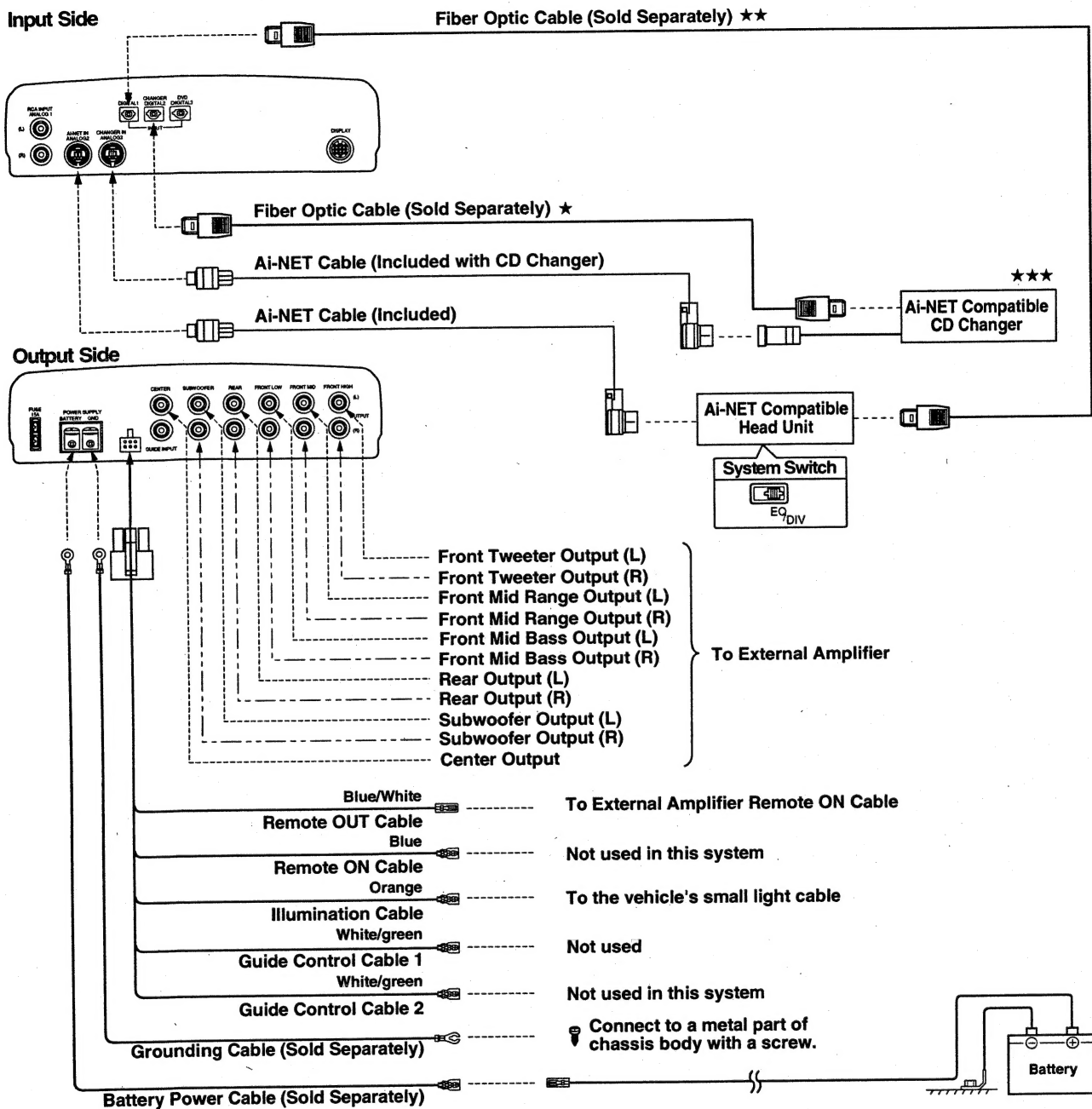
## NOTES

- ★ When connecting a Optical Digital CD Changer
- ★★ When connecting a Optical Digital CD Changer, change the Digital/Analog switch of the CD Changer to "2" (Digital Output)



# PXA-H900

## • PXA-H900 + Ai-NET Compatible Head Unit + CD Changer + External Amplifier



### Please observe the following when using Fiber Optic Cable.

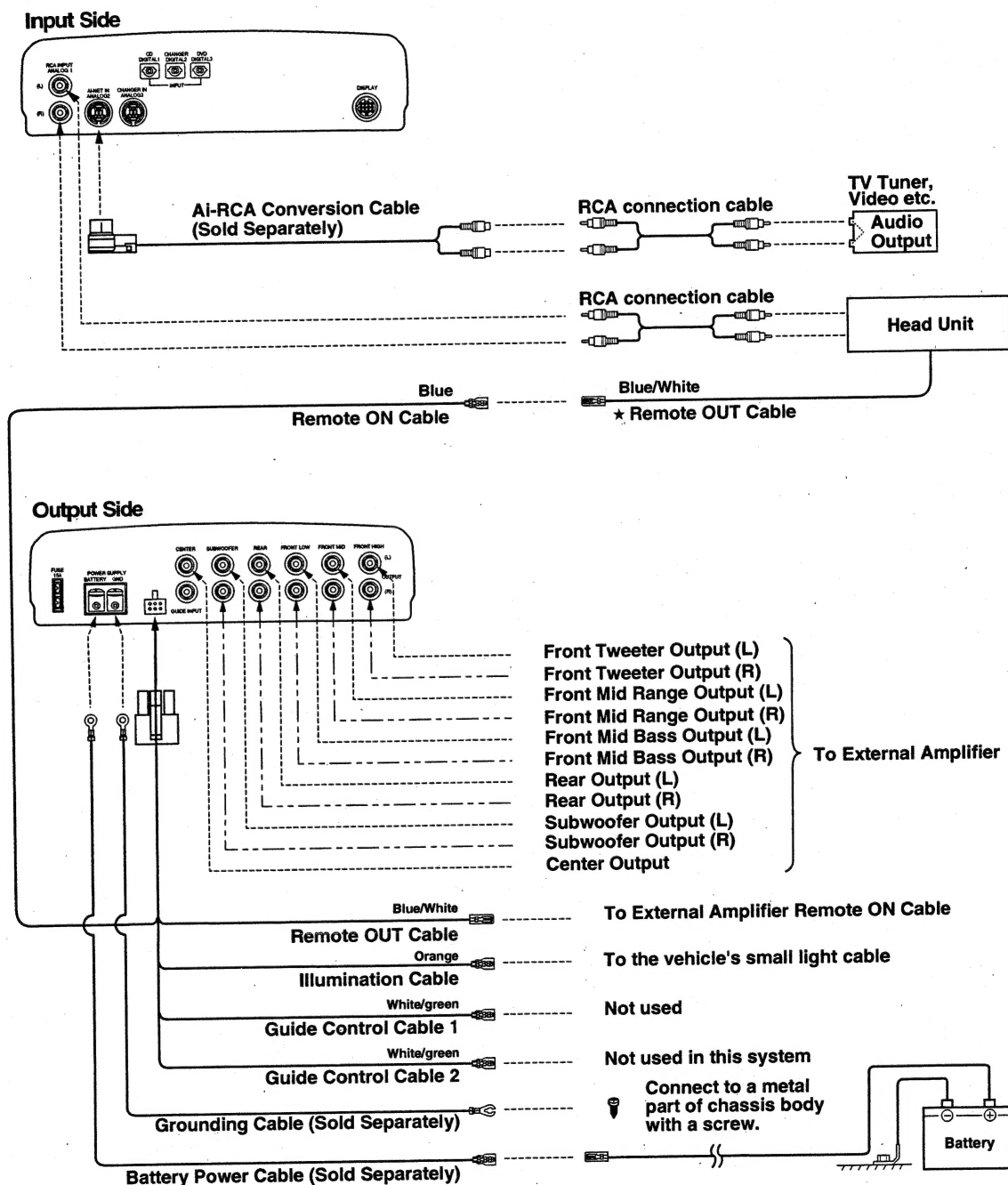
- Do not coil the Fiber Optic Cable smaller than a 30mm radius.
- Do not place anything on top of the Fiber Optic Cable.

### NOTES

- ★ When connecting a Optical Digital CD Changer
- ★★ Used for connection to an optical digital compatible head unit.
- ★★★ When connecting a Optical Digital CD Changer, change the Digital/Analog switch of the CD Changer to "2" (Digital Output)



- PXA-H900 + Head Unit + Video Deck etc. + External Amplifier
- For connecting a head unit with which Ai-NET connections are not possible.

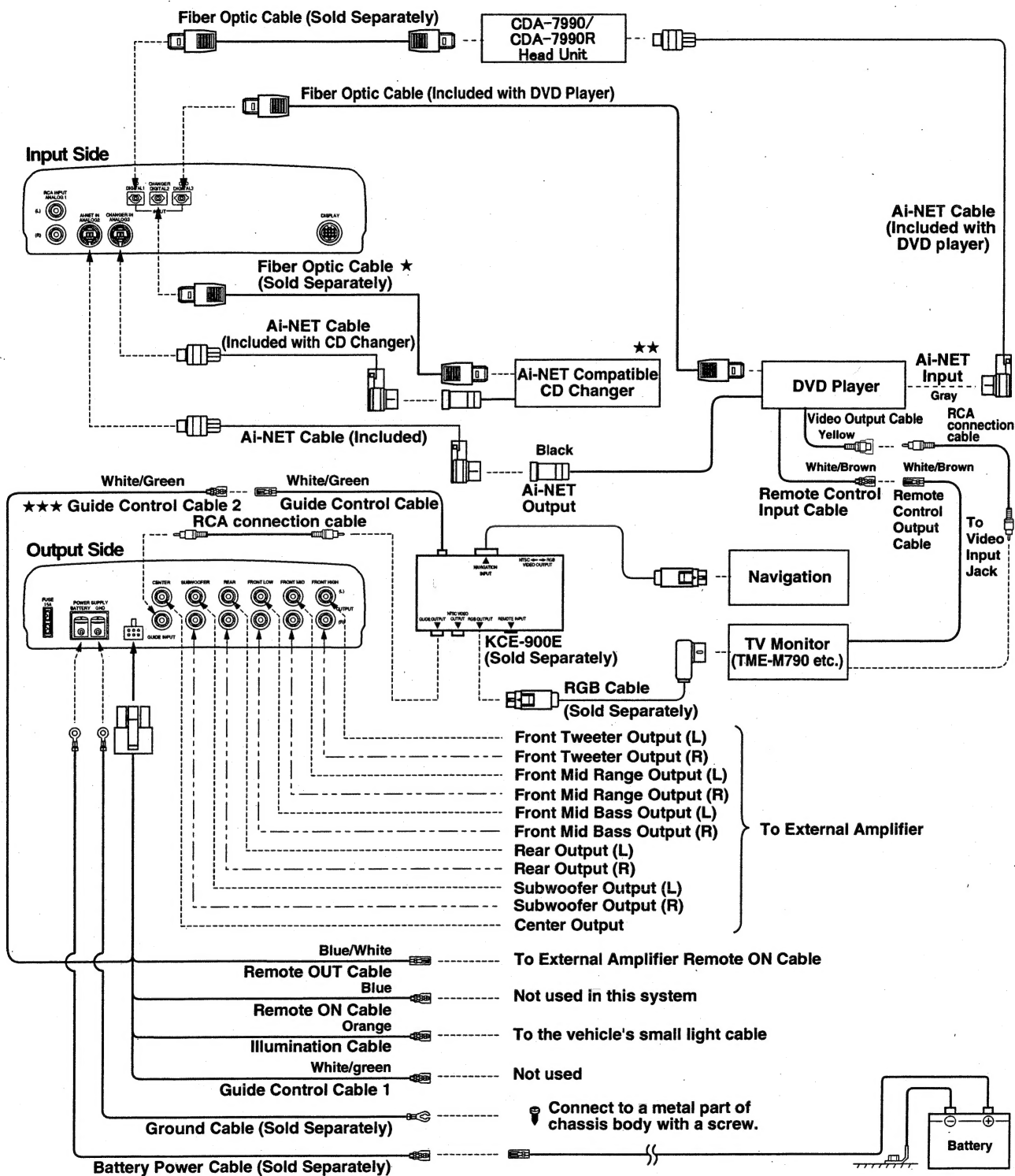


#### NOTES

- When using the PXA-H900 with a non-Ai-NET head unit, +12V is required on this line ★ to turn on the equalizer. If your head unit does not have a remote-on or power-antenna turn-on wire, an SPST switch must be connected between an ignition source and this terminal. The PXA-H900 can then be turned on using this switch. The PXA-H900 can be used with any head unit. However, only an Alpine Ai-NET compatible head unit will be able to take full advantage of all the features and functions of this processor.

# PXA-H900

• PXA-H900 + CDA-7990 (Only North American)/CDA-7990R (Only General Foreign) Head Unit  
+ DVD Player + CD Changer + Navigation System + TV Monitor + External Amplifier



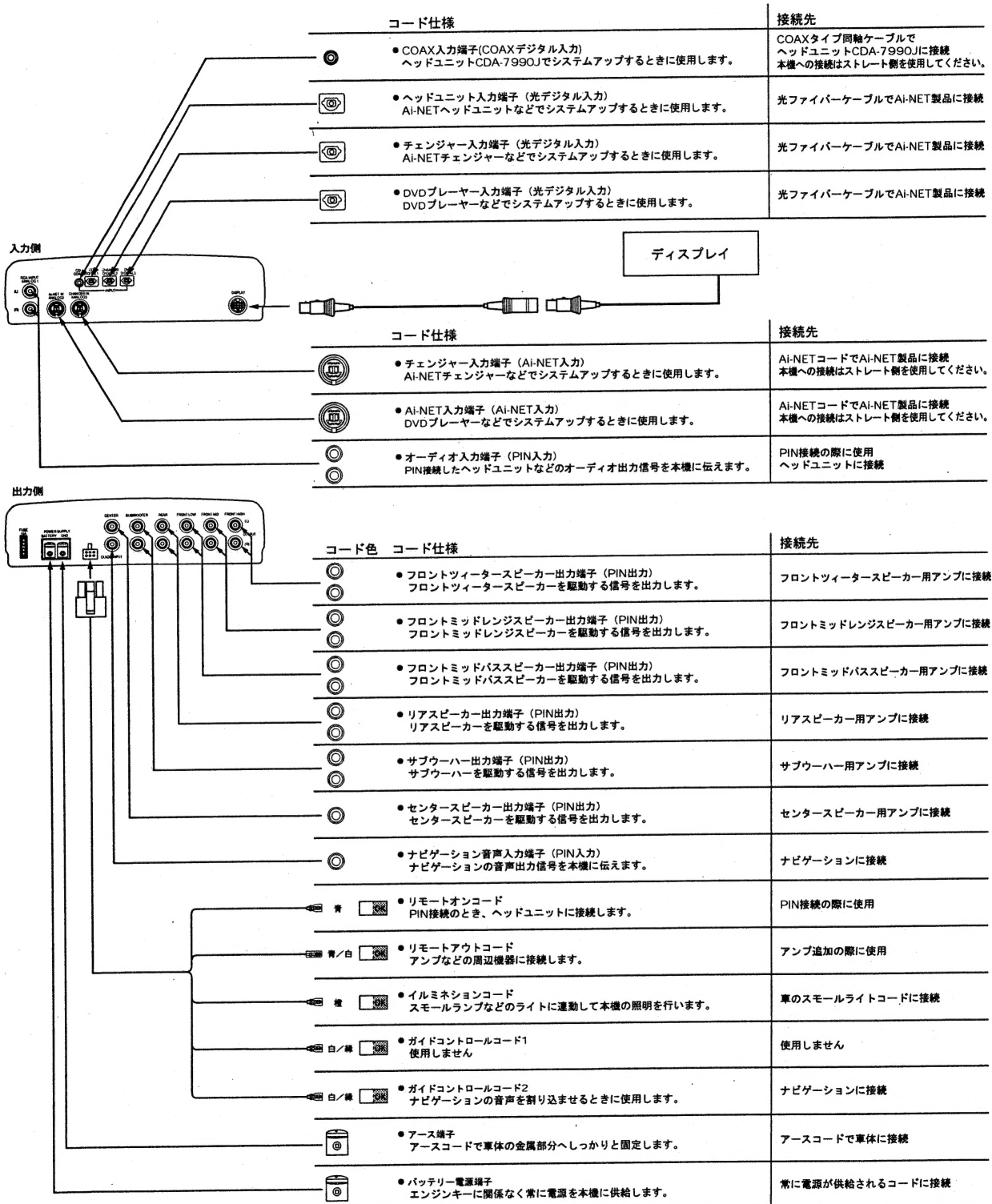
Please observe the following when using Fiber Optic Cable.

- Do not coil the Fiber Optic Cable smaller than a 30mm radius.
- Do not place anything on top of the Fiber Optic Cable.

## NOTES

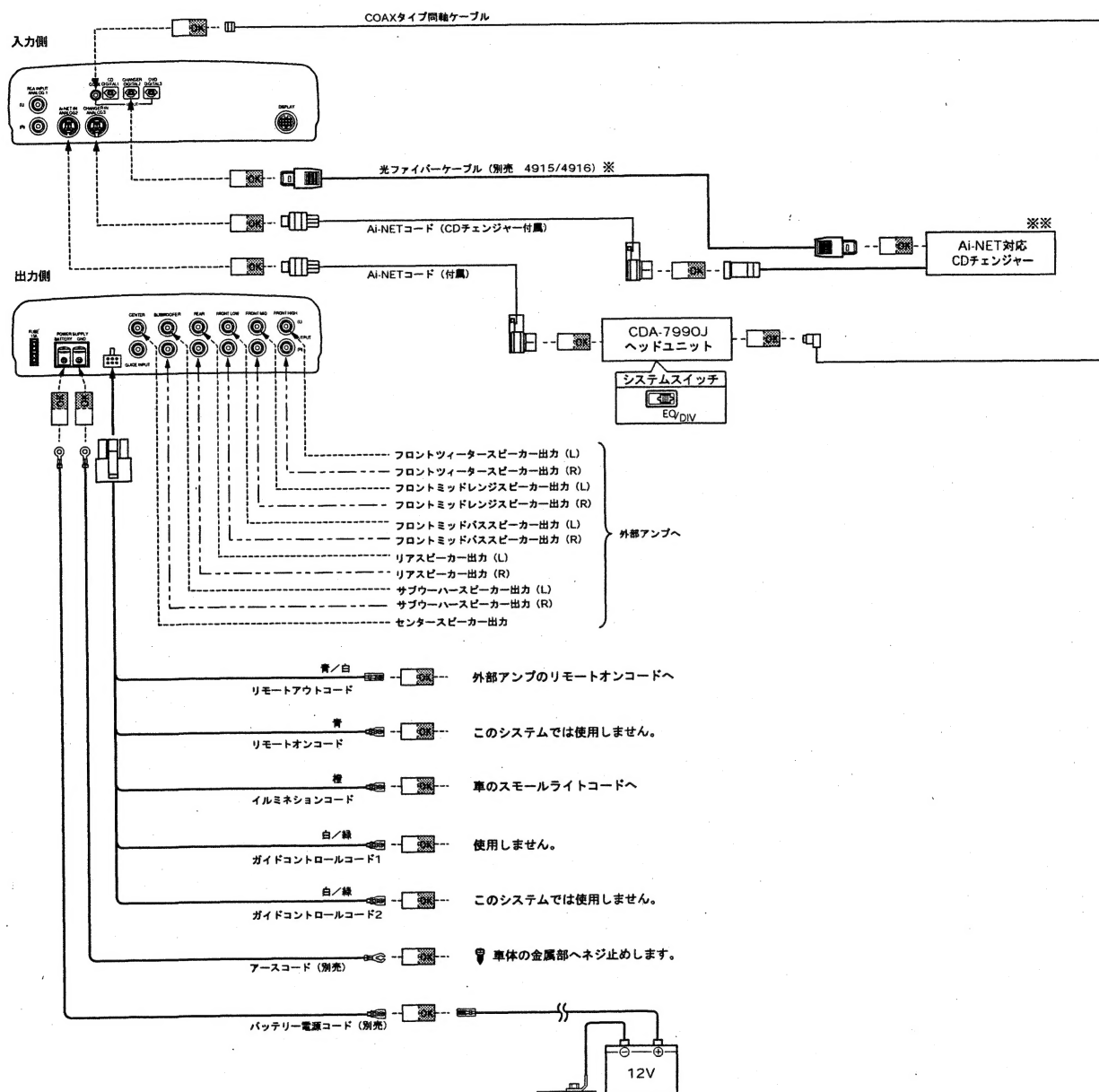
- ★ When connecting a Optical Digital CD Changer
- ★★ When connecting a Optical Digital CD Changer, change the Digital/Analog switch of the CD Changer to "2" (Digital Output)
- ★★★ For the guide control cable, use guide control cable 2. Do not use guide control cable 1.

<側面>



# PXA-H900

## ● 本機+ヘッドユニットCDA-7990J+CDチェンジャー+外部アンプ



### △注意

光ファイバーケーブルをご使用になるときは、次の点に注意してください。

- 光ファイバーケーブルを束ねるときには、小さく束ねないでください。(最小曲げ半径は、30mmです)
- 光ファイバーケーブルに製品などを載せないでください。

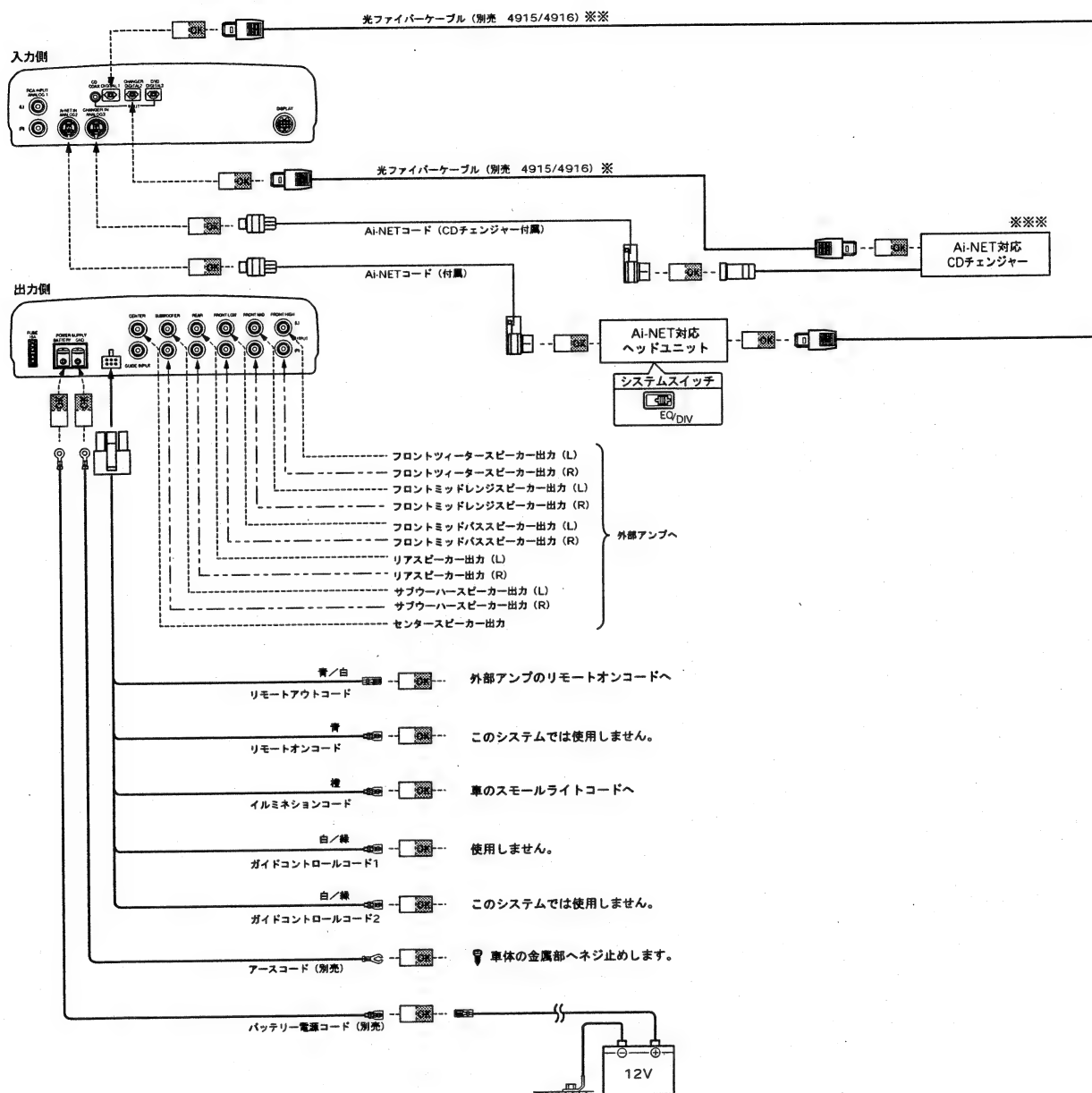
### Memo

※ 光デジタル対応CDチェンジャーと接続した場合に使用します。

※※ 光デジタル対応CDチェンジャーと接続した場合にはCDチェンジャー側のデジタル/アナログ切りかえスイッチを「2」(デジタル出力)に切りかえてください。



# ● 本機+Ai-NET対応ヘッドユニット+CDチェンジャー+外部アンプ



## ⚠ 注意

- 光ファイバークーブルをご使用になるときは、次の点に注意してください。
- 光ファイバークーブルを束ねるときには、小さく束ねないでください。(最小曲半径は、30mmです)
  - 光ファイバークーブルに製品などを載せないでください。

## Memo

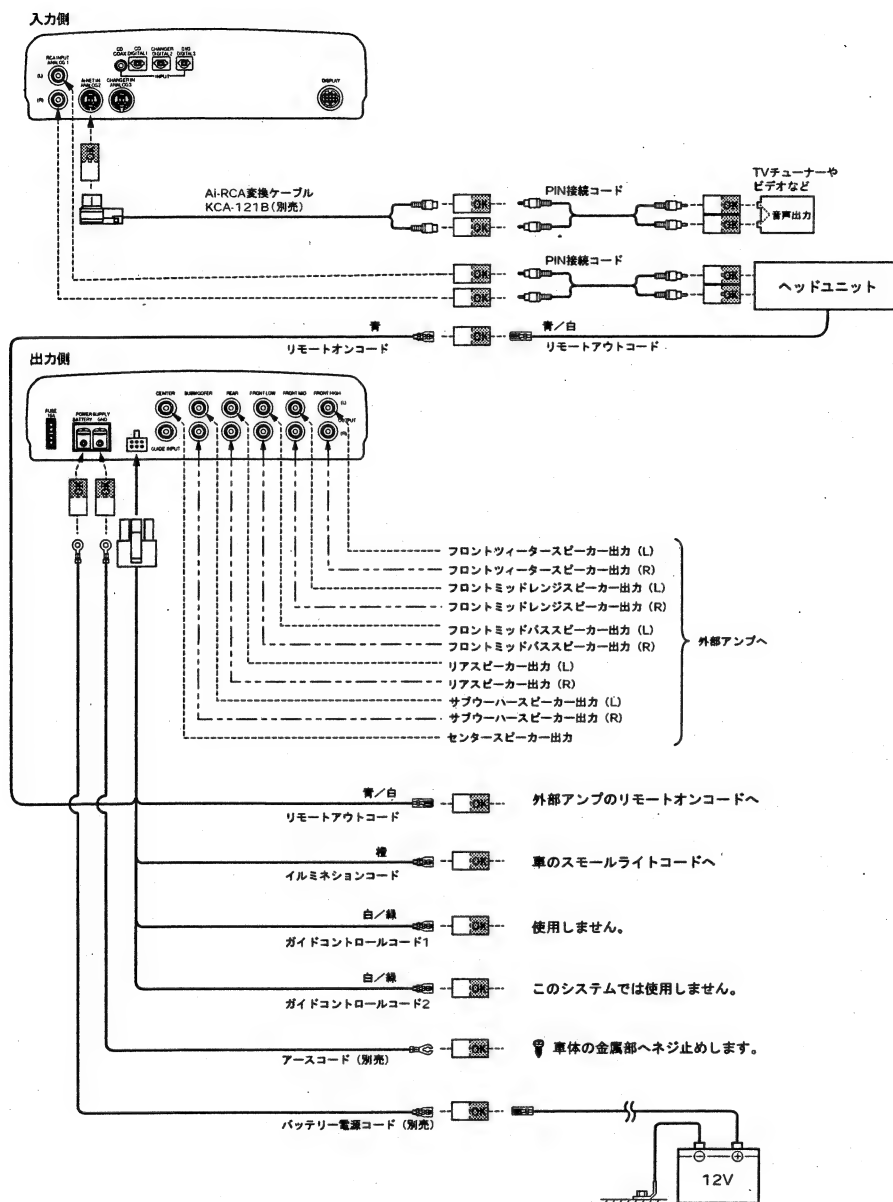
- ※ 光デジタル対応CDチェンジャーと接続した場合に使用します。
- ※※ 光デジタル対応ヘッドユニットと接続した場合に使用します。
- ※※※ 光デジタル対応CDチェンジャーと接続した場合にはCDチェンジャー側のデジタル/アナログ切りかえスイッチを「2」(デジタル出力)に切りかえてください。



# PXA-H900

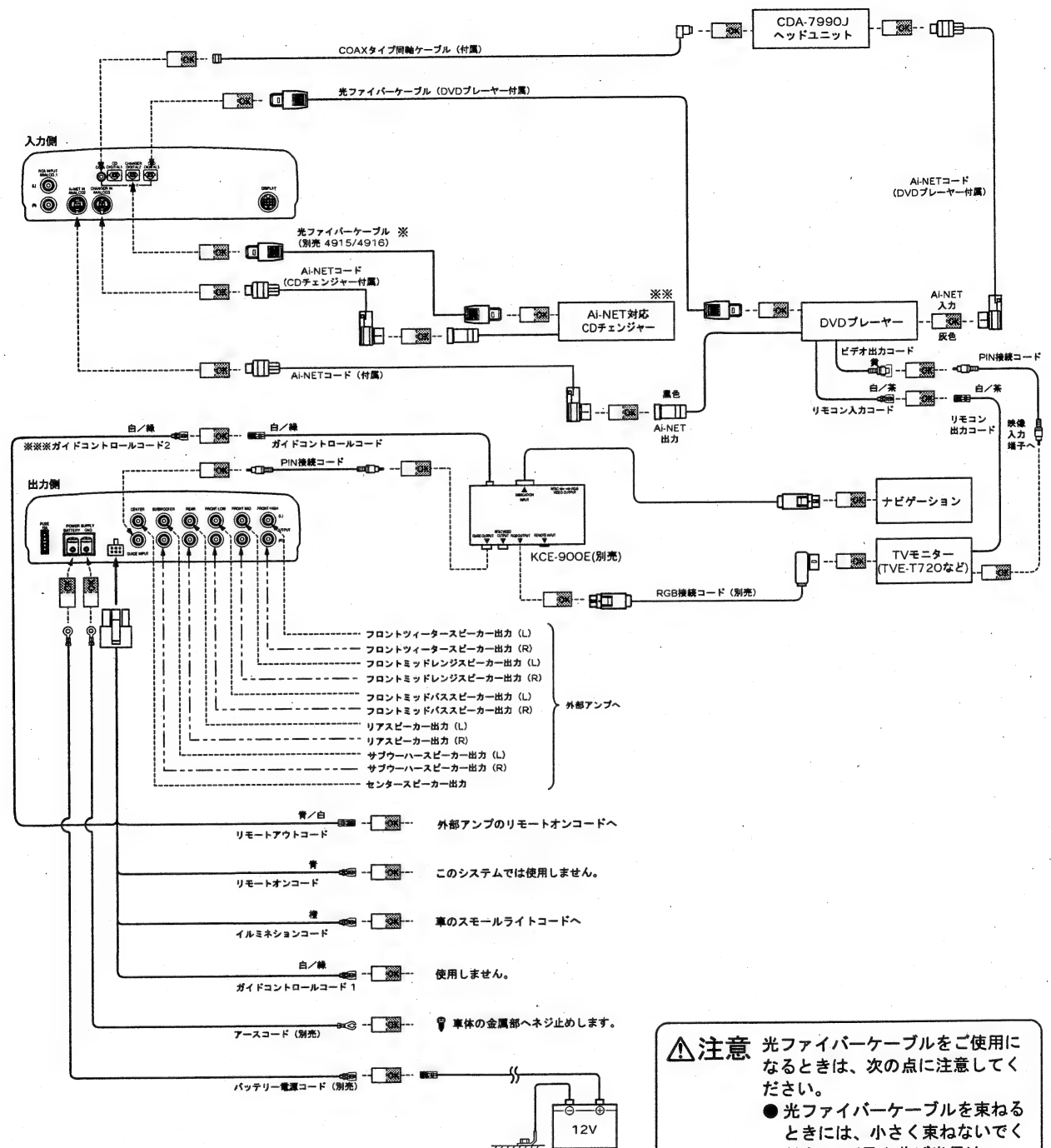
## ● 本機+ヘッドユニット+ビデオなど+外部アンプ

・Ai-NET接続できないヘッドユニットを接続するとき。





● 本機+ヘッドユニットCDA-7990J+DVDプレーヤー+  
CDチェンジャー+ナビゲーション+TVモニター+外部アンプ



**△注意** 光ファイバークーブルをご使用になるときは、次の点に注意してください。

- 光ファイバークーブルを束ねるときには、小さく束ねないでください。(最小曲げ半径は、30mmです)
- 光ファイバークーブルに製品などを載せないでください。

**Memo**

※ 光デジタル対応CDチェンジャーと接続した場合には使用します。

※※ 光デジタル対応CDチェンジャーと接続した場合にはCDチェンジャー側のデジタル/アナログ切りかえスイッチを「2」(デジタル出力)に切りかえてください。

※※※ ガイドコントロールコードはガイドコントロールコード2を使用してください。ガイドコントロールコード1は使用しません。

1 2

## PXA-H900

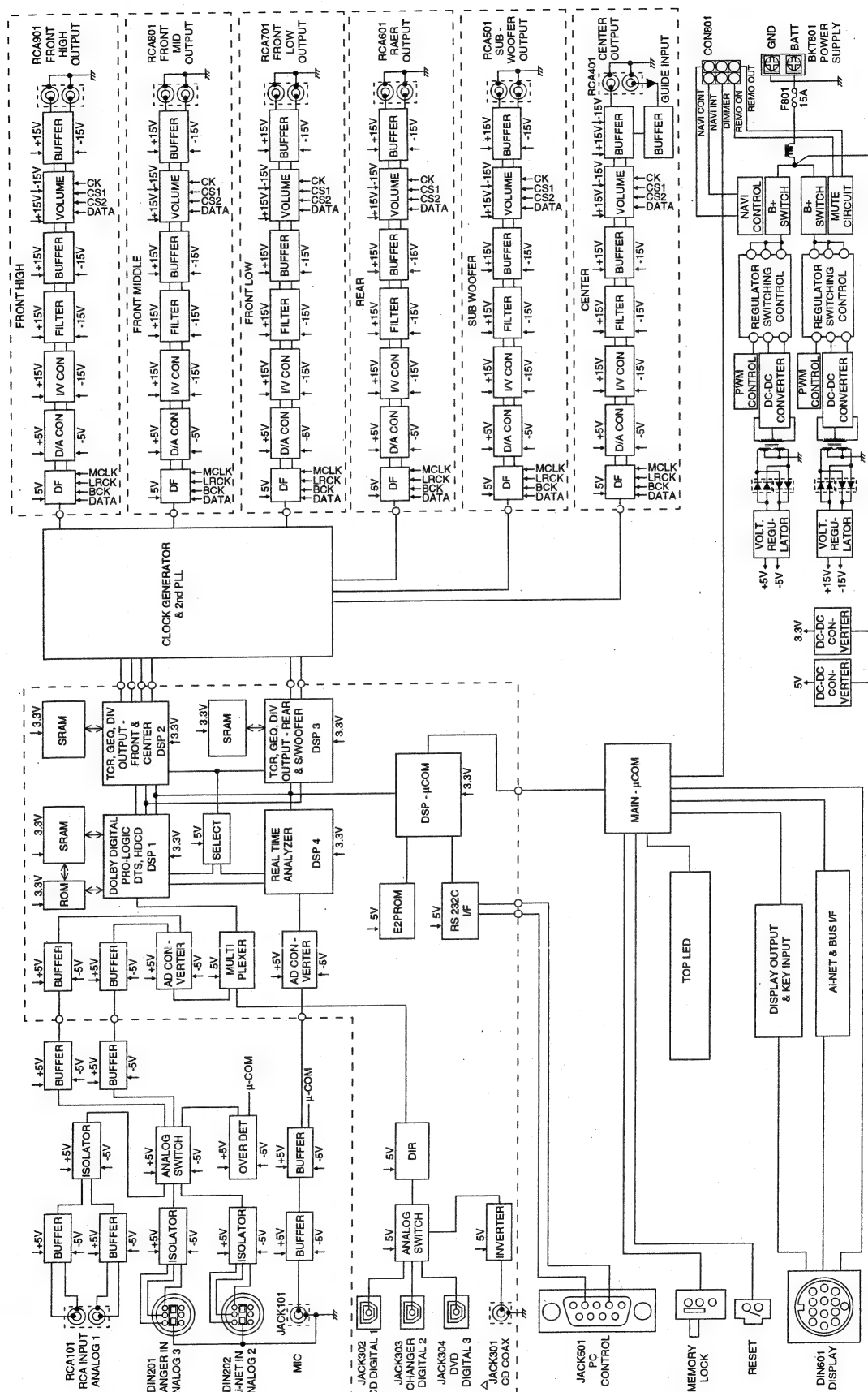
# Specifications

Total Harmonic Distortion (2V Output, 30kHz L.P.F., Test CD : TCD-782 (Track No. 2, 6 and 3))	
.....	DIGITAL INPUT MODE : Front Low/Mid, Rear, Center (1kHz) : 0.1%
	Front High (10kHz) : 0.2%
	SUBWOOFER (17Hz) : 0.1%
(2V Output, 30kHz L.P.F.)	
.....	ANALOG (RCA 2V) INPUT MODE : Front Low/Mid, Rear, Center (1kHz) : 0.1%
	Front High (10kHz) : 0.2%
	SUBWOOFER (17Hz) : 0.1%
(2V Output, 30kHz L.P.F., Dolby DVD Demo and Test Disc Revision 1.0 (Track No. 65~70))	
.....	DOLBY DIGITAL BITSTREAM INPUT MODE :
	Front Low/Mid, Rear, Center (997Hz) : 0.1%
	SUBWOOFER (30Hz) : 0.1%
Output Level	RCA (ANALOG 2V) INPUT : Front Low/Mid, Rear, Center (1kHz) : 3.4V±2dB
	Front High (10kHz) : 3.4V±2dB
	SUBWOOFER (50Hz) : 3.4V±2dB
	DIGITAL INPUT (Test CD : TCD-782 (Track No.2)) :
	Front Low/Mid, Rear, Center (1kHz) : 4V±2dB
	DTS BITSTREAM INPUT (DTS-CD 96091 (Track No.6)) :
	Front Low : 410mV±2dB
	GUIDE (2V) INPUT (NAVI VIOCE CONT INPUT ACTIVE) :
	Center : 440mV±2dB
Residual Noise	DIGITAL INPUT MODE (Test CD TCD-782 (Track No. 22)) : Front, Rear, Center : 40μV
	SUBWOOFER : 40μV
	ANALOG INPUT MODE (INPUT Shorted) : Front, Rear, Center : 80μV
	SUBWOOFER : 80μV
Frequency Response (±1dB)	Front Low/Mid, Rear, Center (Ref. 1kHz) : 40Hz~15kHz
	Front High (Ref. 10kHz) : 8~15kHz
	SUBWOOFER (Ref. 50Hz) : 25~40Hz
Channel Separation (Input Shorted)	Front Low/Mid, Rear, Center (1kHz) : 60dB
	Front High (10kHz) : 60dB
	SUBWOOFER (50Hz) : 60dB
Current Drain (at No Signal)	3.5A
Back-Up Current Drain	5mA
Input Impedance	10k Ω
Output Impedance	1k Ω
Fuse Requirement	15A (For Battery Line)
Power Supply	DC14.4V (11~16V)
Dimensions (W×H×D)	Audio Processor Unit : 325×280×69mm
	Nose Unit : 170×46×23.37mm
Weight	Audio Processor Unit : 5.29kg
	Nose Unit : 0.17kg

NOTE : Due to Continuing product improvement, specifications and designs are subject to change without notice.

注記 : 上記の規格および外観は、改良の為、予告なく変更することがあります。

## ブロックダイアグラム

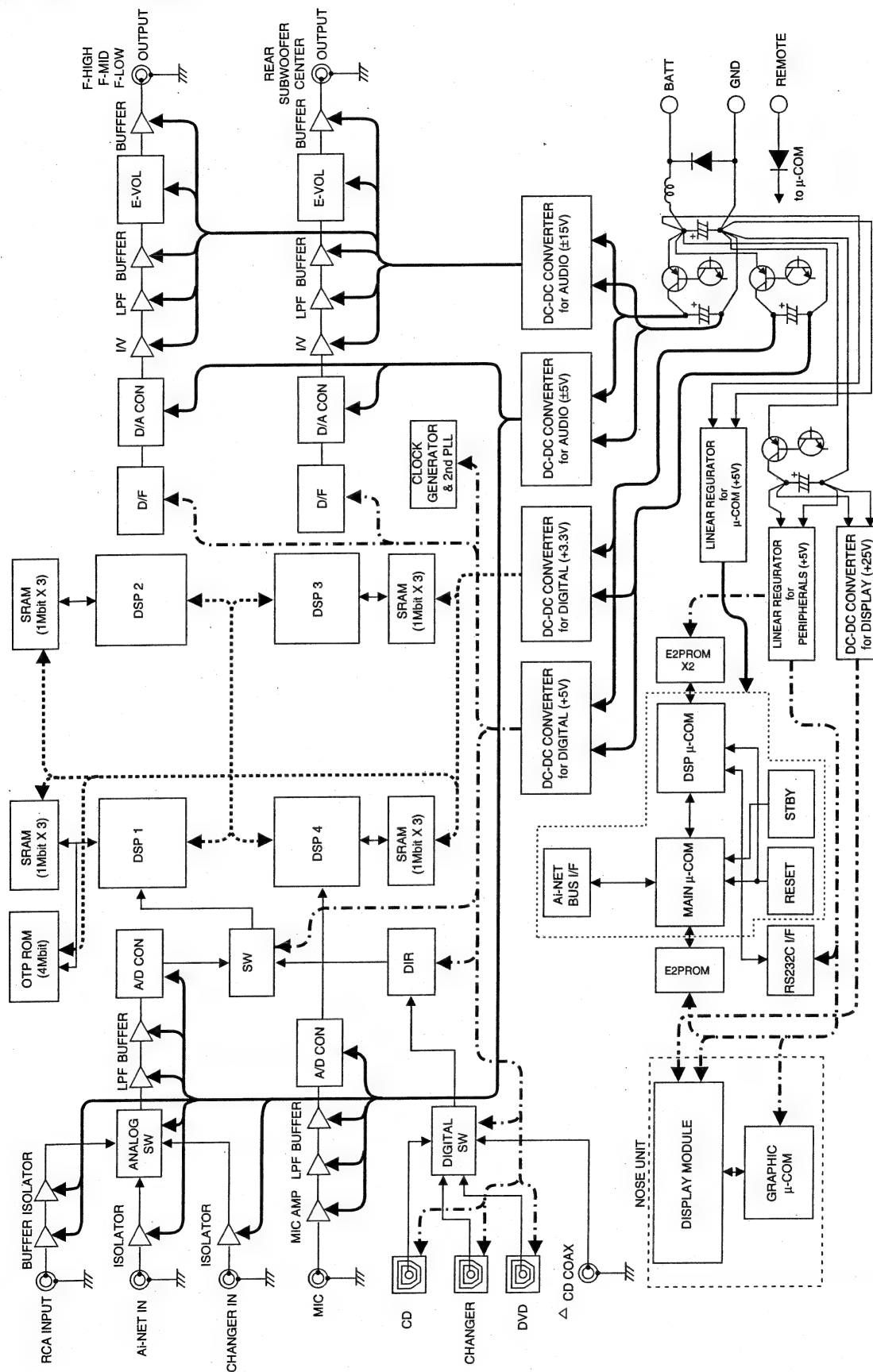


NOTE : △ : For Japanese Model Only,

Others : Common.

# PXA-H900

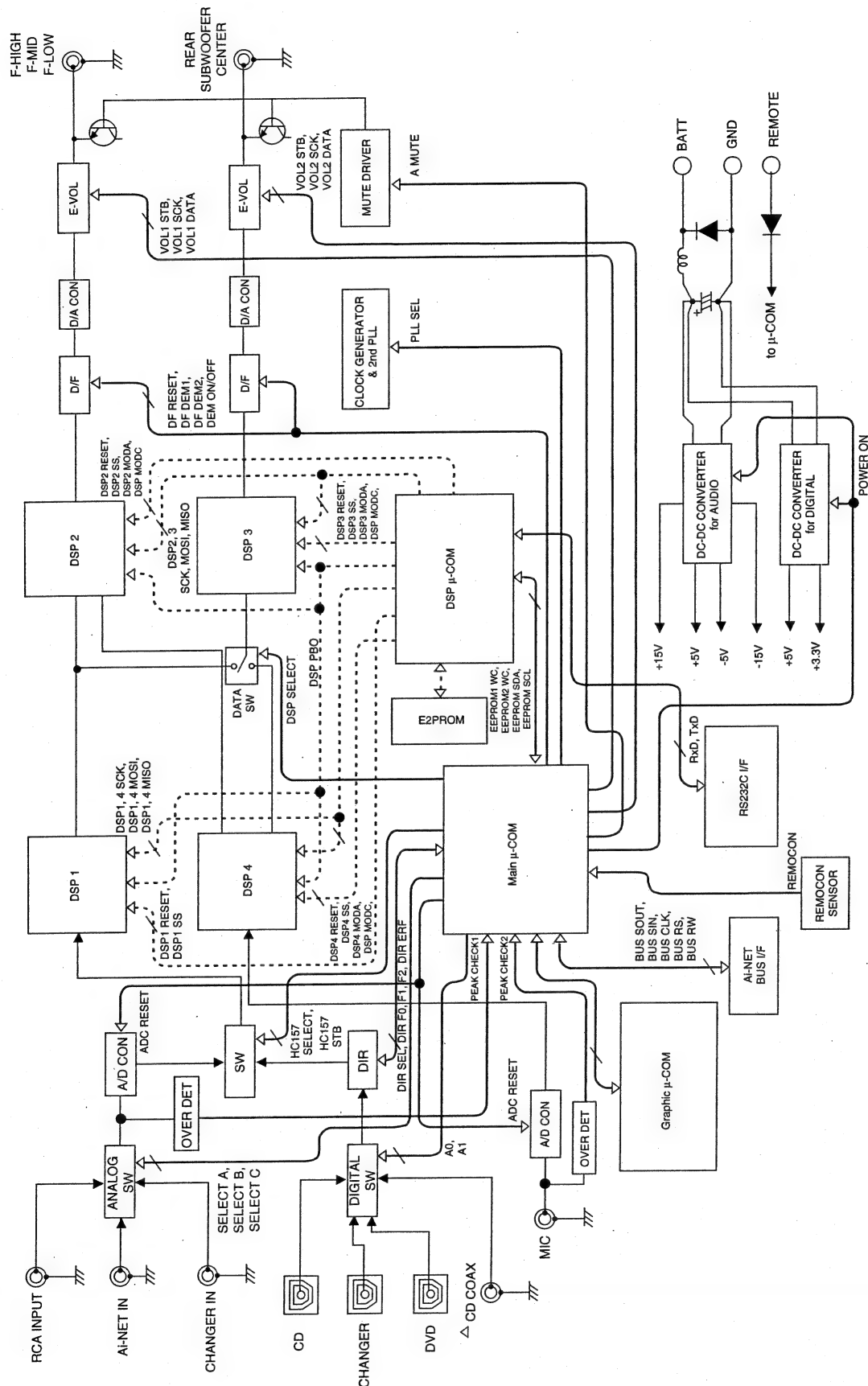
## (POWER SUPPLY Block)



NOTE :  $\Delta$  : For Japanese Model Only,

Others : Common.

(INTERFACE Block)



NOTE : △ : For Japanese Model Only, Others : Common.

## ● Audio Processor Unit

### Contents

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Cabinet Assembly Parts List .....	121

NOTE : Due to continuing product improvement, specifications and designs are subject to change without notice.

● 規格および外観は、改良の為、予告なく変更することがあります。



# Parts Layout on P.W.Boards and Wiring Diagram (1/7)

Main P.W.Board  
(Component Side View)

To DSP P.W.Board (CB001)

To DSP P.W.Board (CB406)

From MOD-FRONT/HIGH  
P.W.Board

From MOD-FRONT/MID  
P.W.Board

From MOD-FRONT/LOW  
P.W.Board

PXA-H900

(CB901) (CB902) (CB903)  
To CB802 To CB902 To CB908

(CB801) (CB802) (CB803)  
To CB803 To CB903 To CB909

(CB701) (CB702) (CB703)  
To CB804 To CB904 To CB910

1

2

3

4

5

CN503  
ASS'Y CON 12P  
BLK  
WHT(1)  
WHT(2)  
WHT(3)  
WHT(4)  
WHT(5)  
WHT(6)  
WHT(7)  
WHT(8)  
WHT(9)  
WHT(10)  
WHT(11)  
To LED P.W.Board (CB503)  
To CN503  
To DSP P.W.Board (CB501)  
To CN501

CN101  
CON, ASS'Y 9P-9P  
GRY(1) WHT(1)  
BLK SHLD  
GRY(2) WHT(2)  
WHT(3) SHLD  
WHT(4)  
WHT(5)  
WHT(6)  
To Jack(1) P.W.Board (CB101)  
To CN101

To DSP P.W.Board (CB407)  
To CN407

To DSP P.W.Board (CB507)  
To CN507

CH2  
CON, ASS'Y 2P-2P  
To CN3  
To CN2

CH1  
CON ASS'Y 6P-4P\*3P  
To CN1

To C To A To B  
3 1 7 1 4  
(CB3) (CB1) (CB2)  
From Main SUB P.W.Board

To CB805 To CB905 To CB806 To CB906 To CB807 To CB907 To CB913 To CB907  
(CB601) (CB602) (CB603) (CB501) (CB502) (CB503) (CB401) (CB402) (CB403)  
From MOD-REAR P.W.Board  
From MOD-SWOOFER P.W.Board  
From MOD-CENTER P.W.Board

GND  
BATT

NOTE : ○ : For North American Model Only,  
● : For General Foreign Model Only,  
△ : For Japanese Model Only,  
Others : Common.

- 19 -

- 20 -

Dark Gray: Component Side Pattern  
Gray: Foil Side Pattern  
ダークグレー: 部品取付側パターン  
グレー: 半田取付側パターン

A

B

C

D

E

F

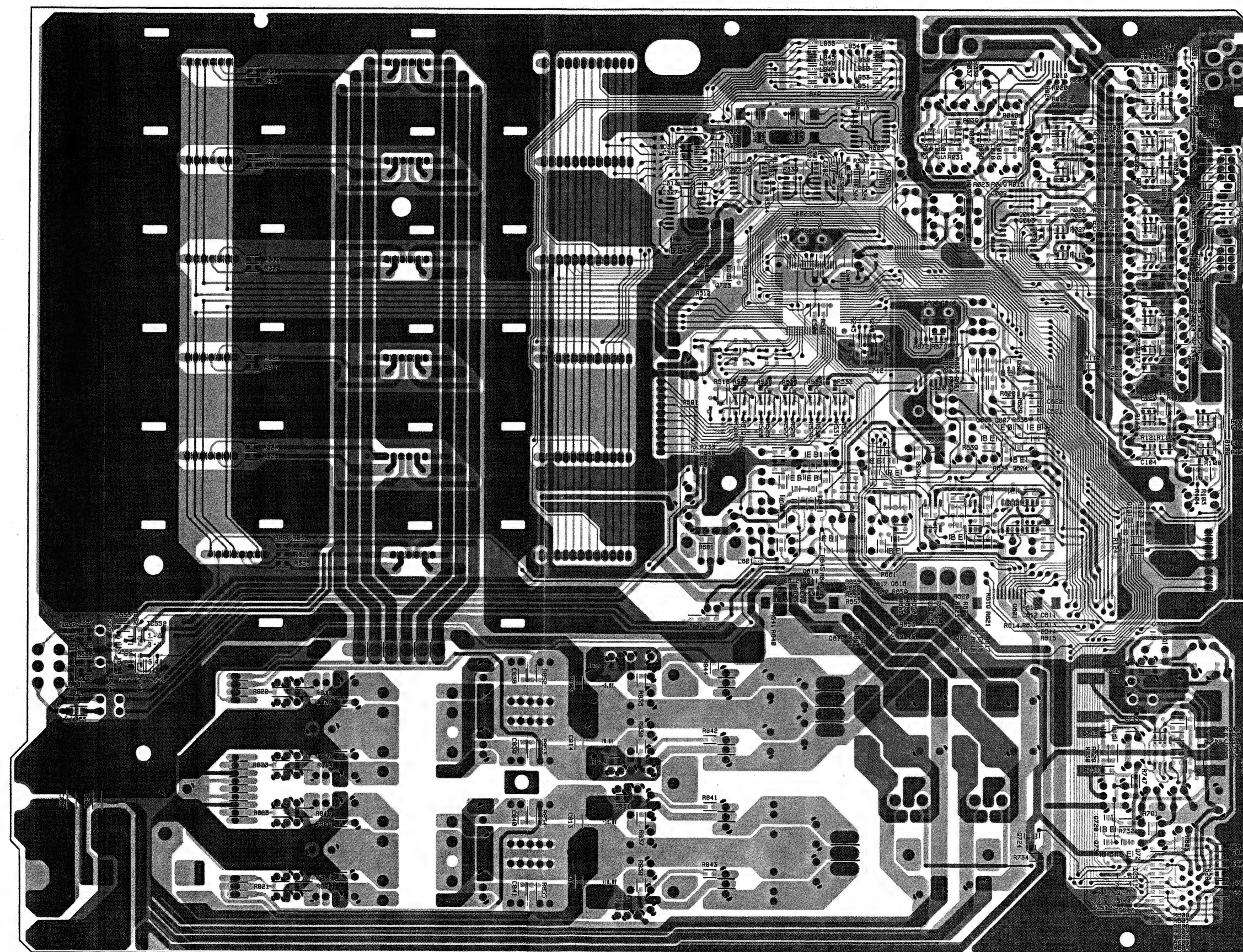
G



# Parts Layout on P.W.Boards and Wiring Diagram (2/7)

Main P.W.Board (Foil Side View)

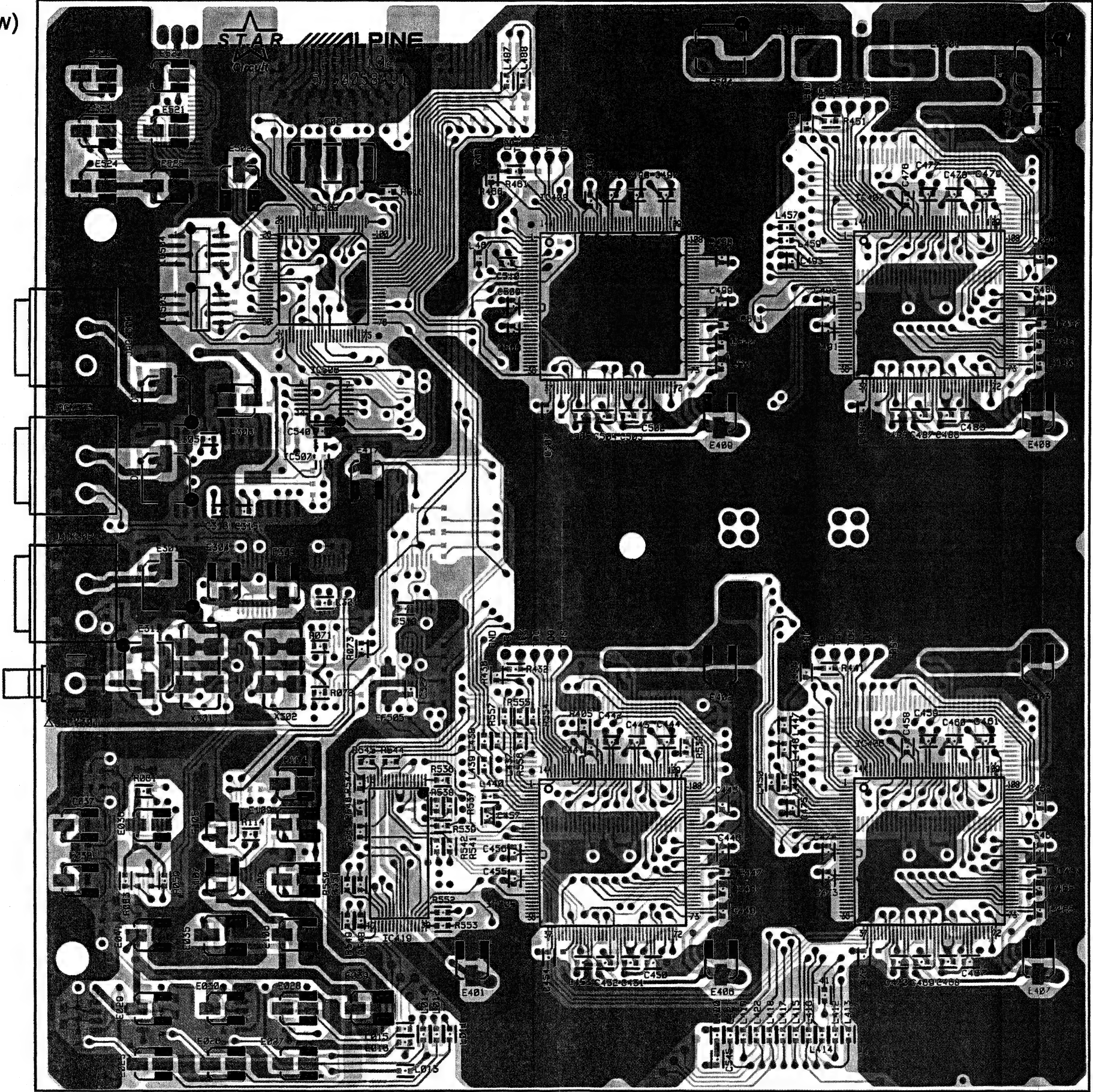
Dark Gray:Component Side Pattern  
 Gray:Foil Side Pattern  
 ダークグレー：部品取付側パターン  
 グレー：半田取付側パターン





Parts Layout on P.W.Boards and Wiring Diagram (3/7)

DSP P.W.Board  
(Component Side View)



Dark Gray : Component Side Pattern  
Gray : Foil Side Pattern  
ダークグレー：部品取付側パターン  
グレー：半田付側パターン

A

B

C

D

E

F

G



From Main P.W.Board  
(CN507)

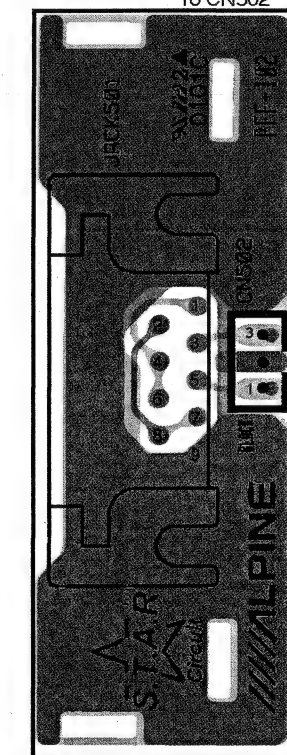
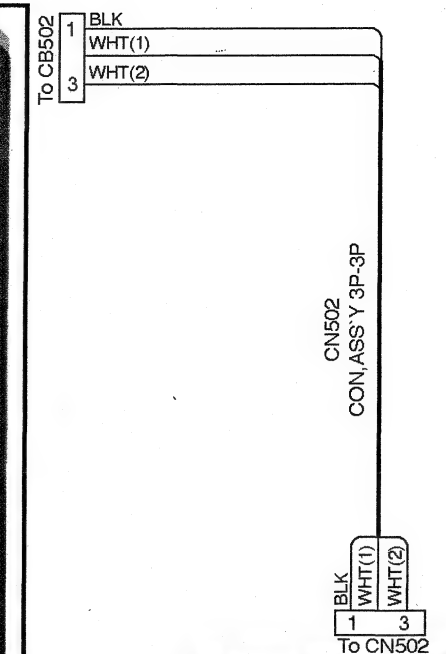
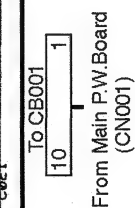
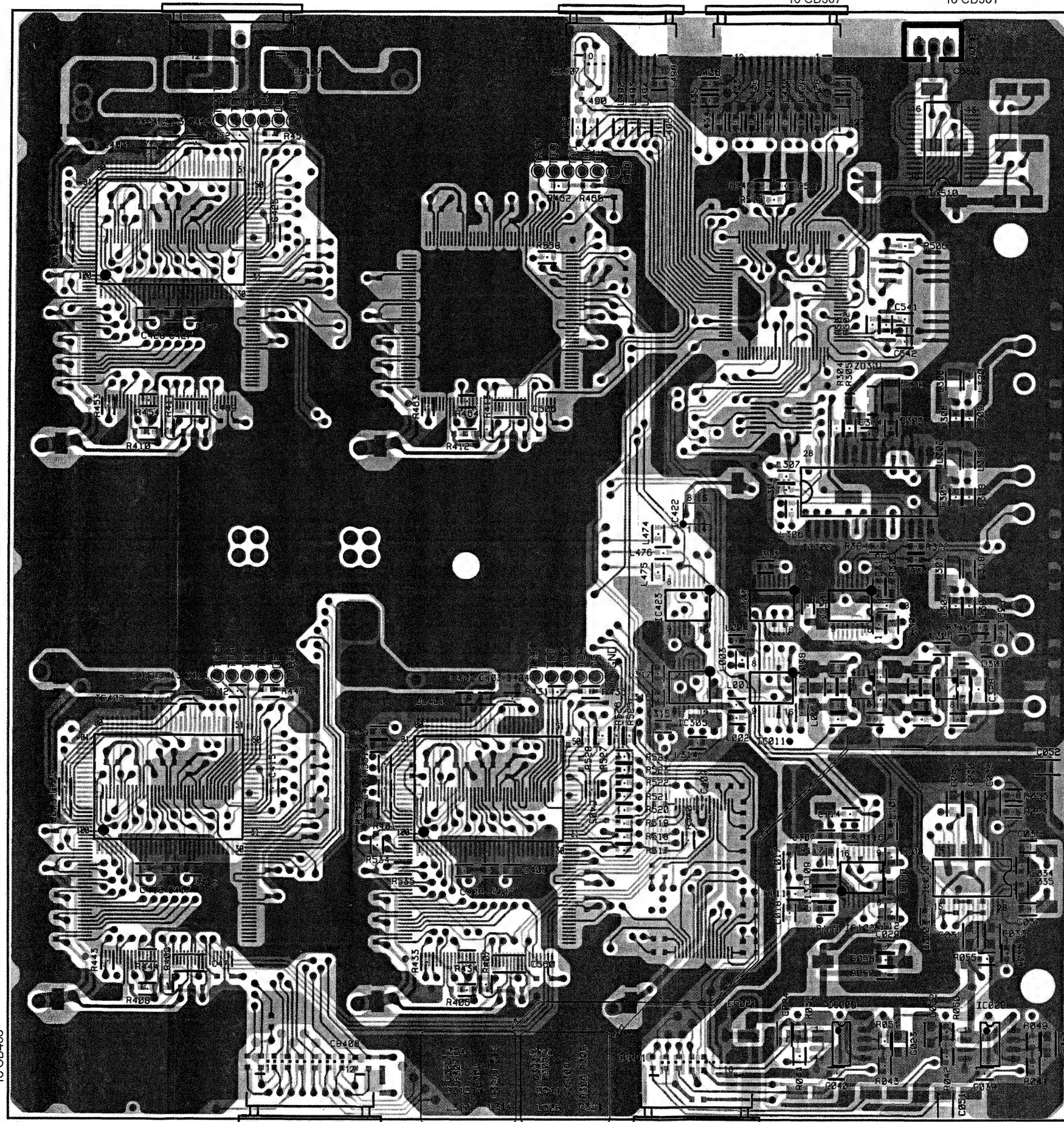
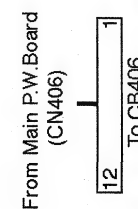
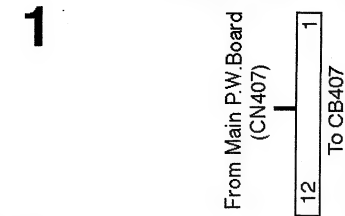
10 1

To CB507

From Main P.W.Board  
(CN501)

12 1

To CB501



Jack(2) P.W.Board  
(Component Side View)

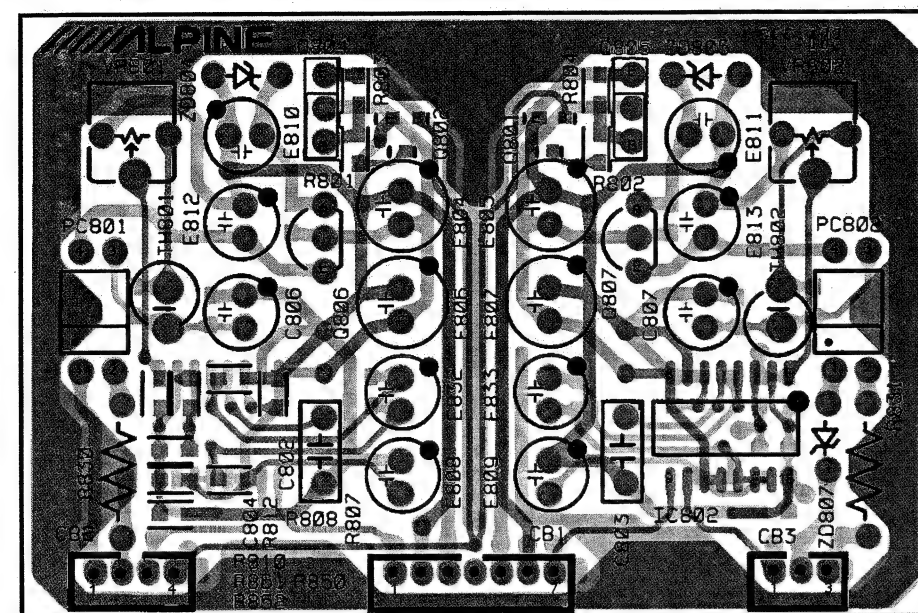
**Dark Gray : Component Side Pattern**  
**Gray : Foil Side Pattern**

ダークグレー：部品取付側パターン  
グレー：半田付側パターン



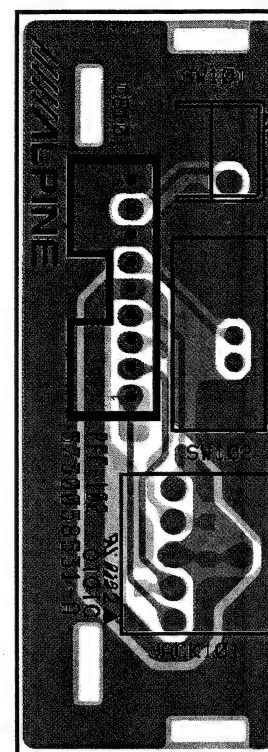
# Parts Layout on P.W.Boards and Wiring Diagram (5/7)

1 Main SUB P.W.Board (Component Side View)



To CB2 1 4  
From Main P.W.Board (B)  
To CB1 1 7  
From Main P.W.Board (A)  
To CB3 1 3  
From Main P.W.Board (C)

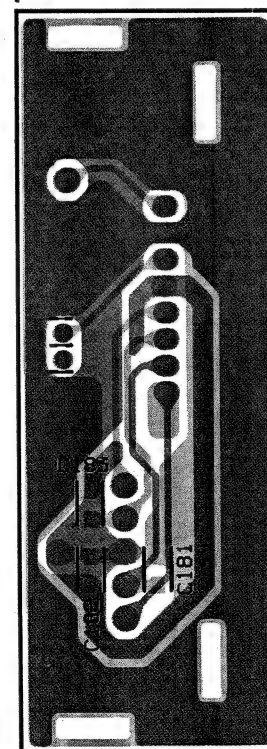
Jack(1) P.W.Board (Component Side View)



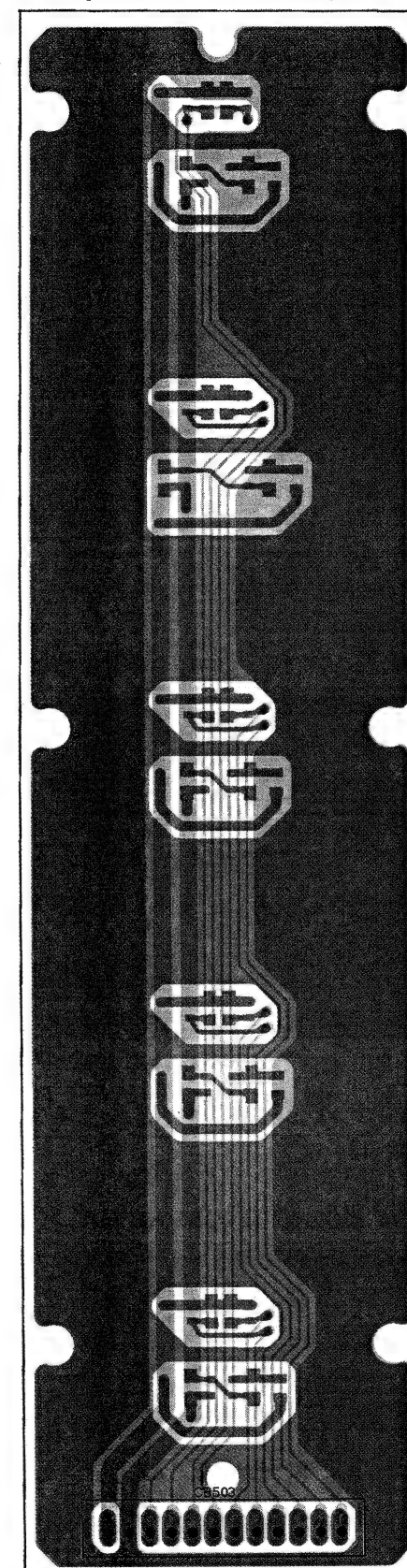
To CB101 9  
1  
WHT(6)  
WHT(5)  
WHT(4)  
WHT(3)  
SHLD GRY(2)  
WHT(2) BLK  
SHLD GRY(1)  
WHT(1)

From Main P.W.Board (CNT101)

Jack(1) P.W.Board (Foil Side View)



LED P.W.Board (Foil Side View)





# Parts Layout on P.W.Boards and Wiring Diagram (6/7)

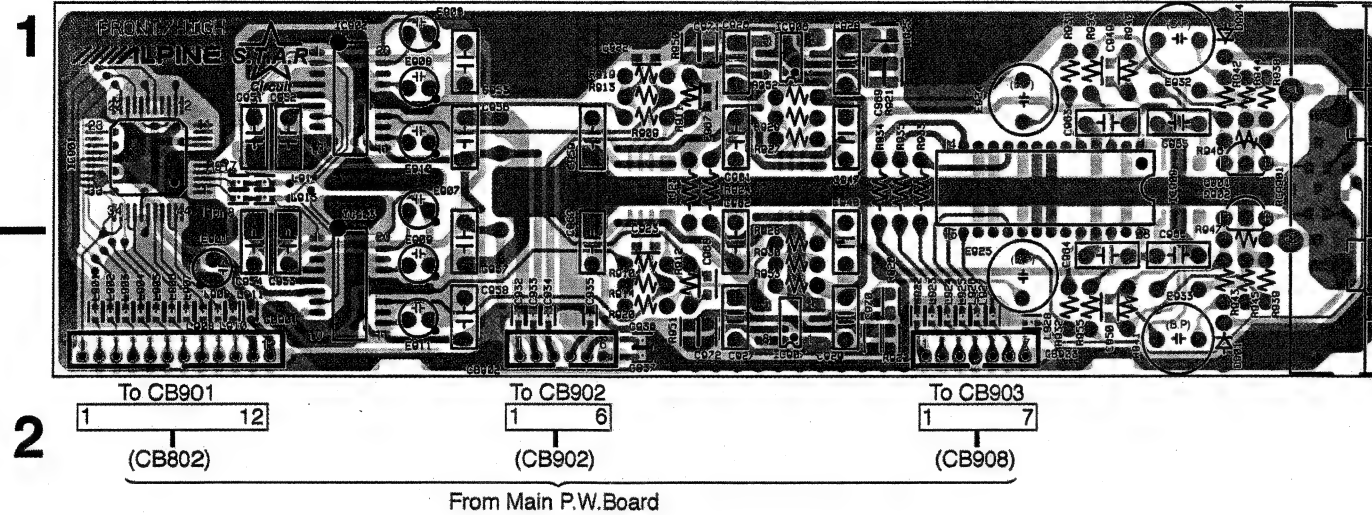
Dark Gray:Component Side Pattern

Gray:Foil Side Pattern

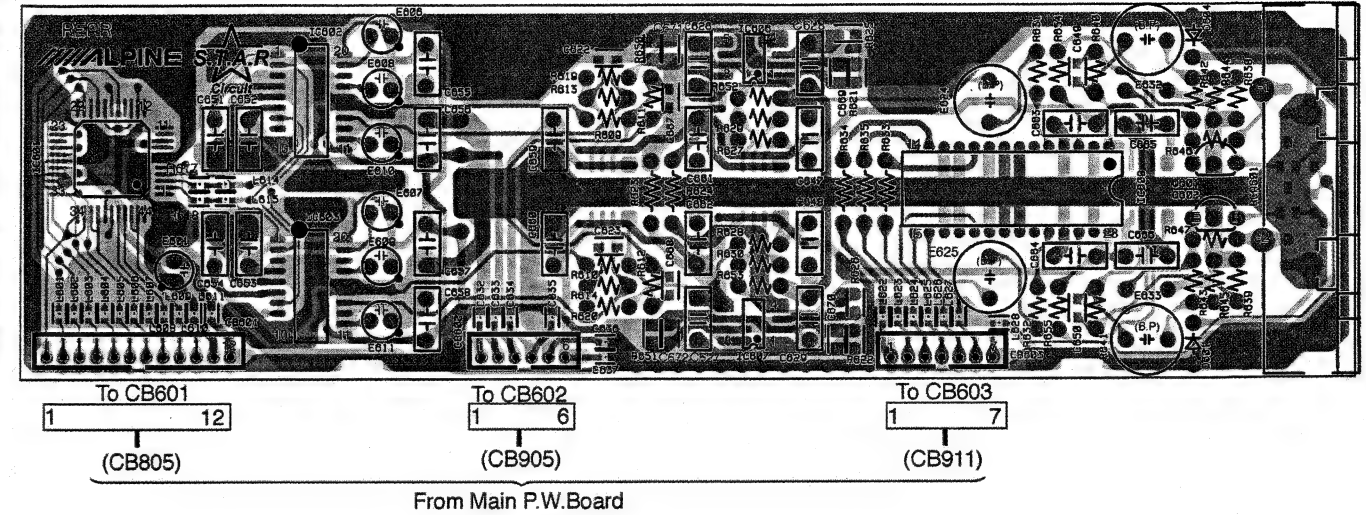
ダークグレー：部品取付側パターン

グレー：半田取付側パターン

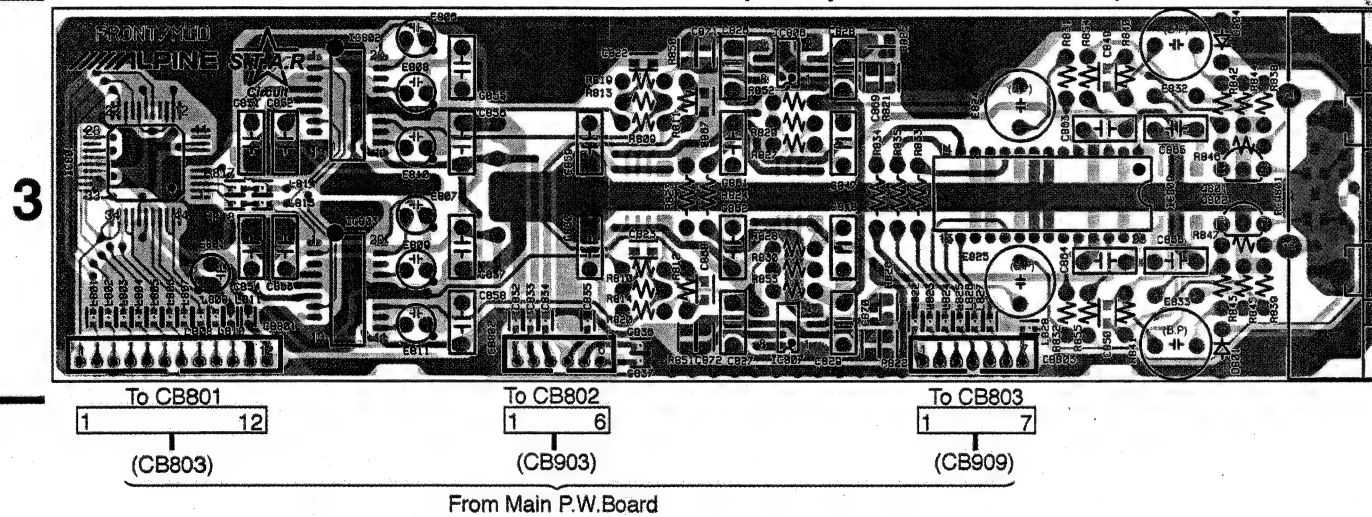
MOD-FRONT/HIGH P.W.Board (Component Side View)



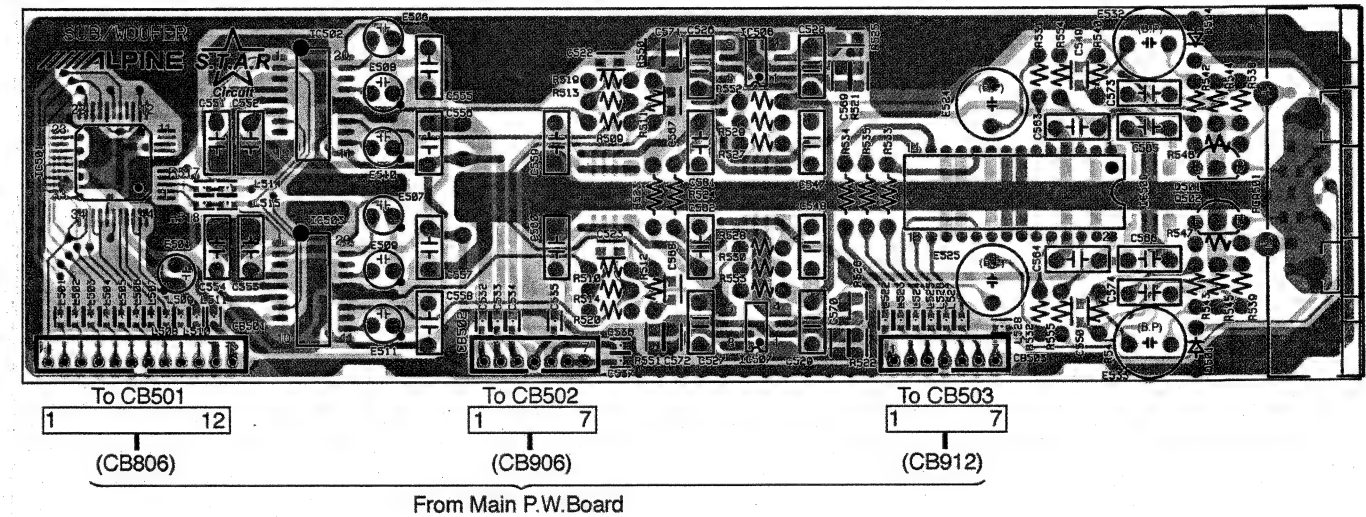
MOD-REAR P.W.Board (Component Side View)



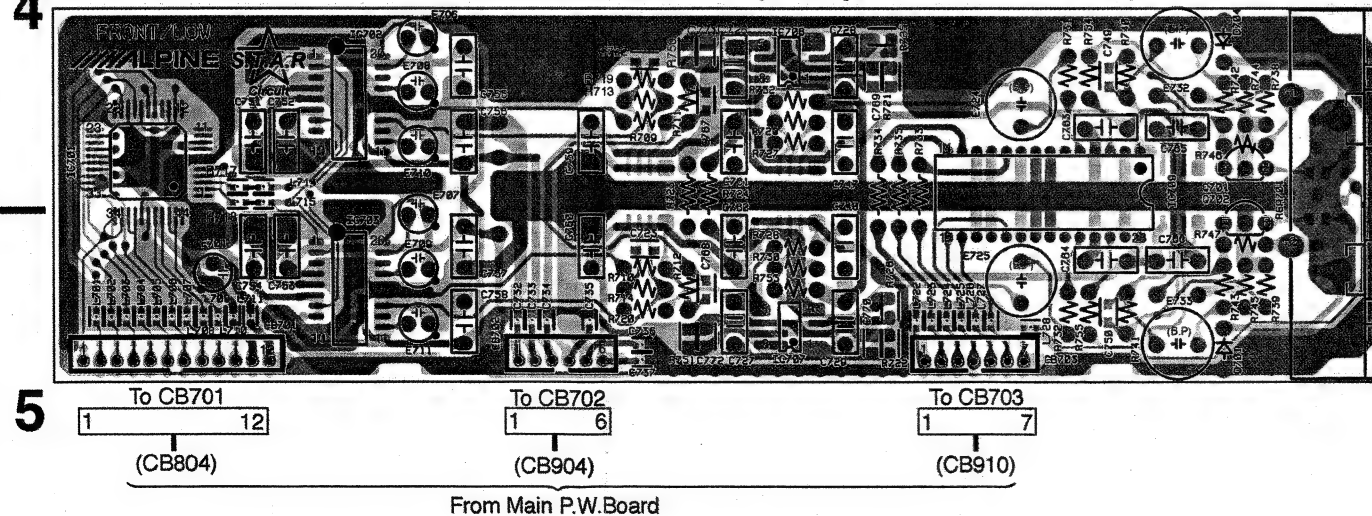
MOD-FRONT/MID P.W.Board (Component Side View)



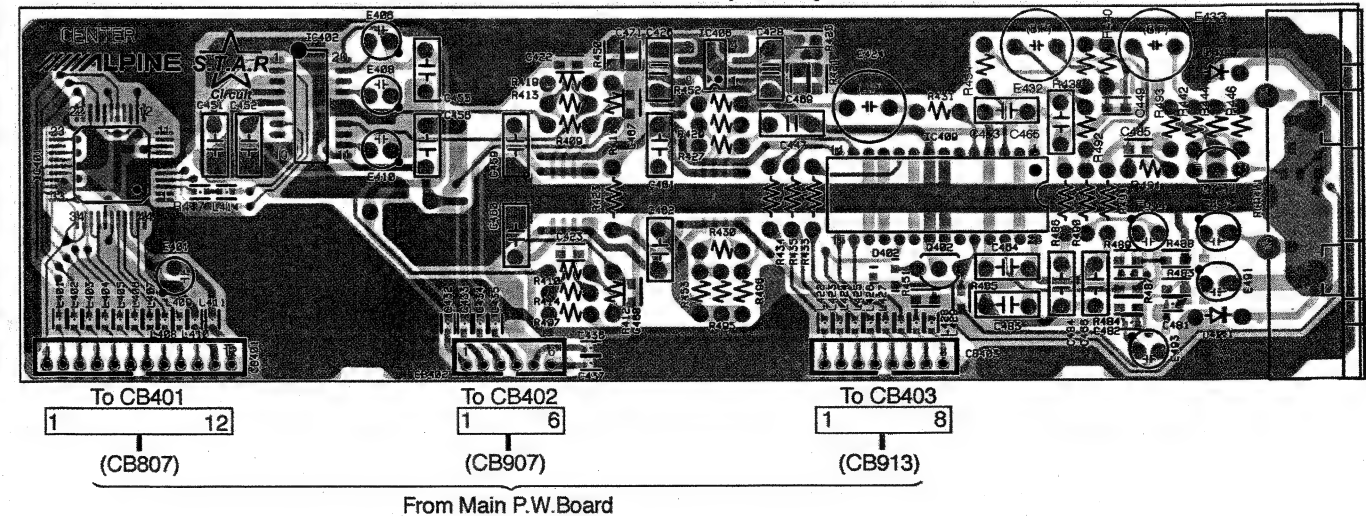
MOD-S/WOOFER P.W.Board (Component Side View)



MOD-FRONT/LOW P.W.Board (Component Side View)



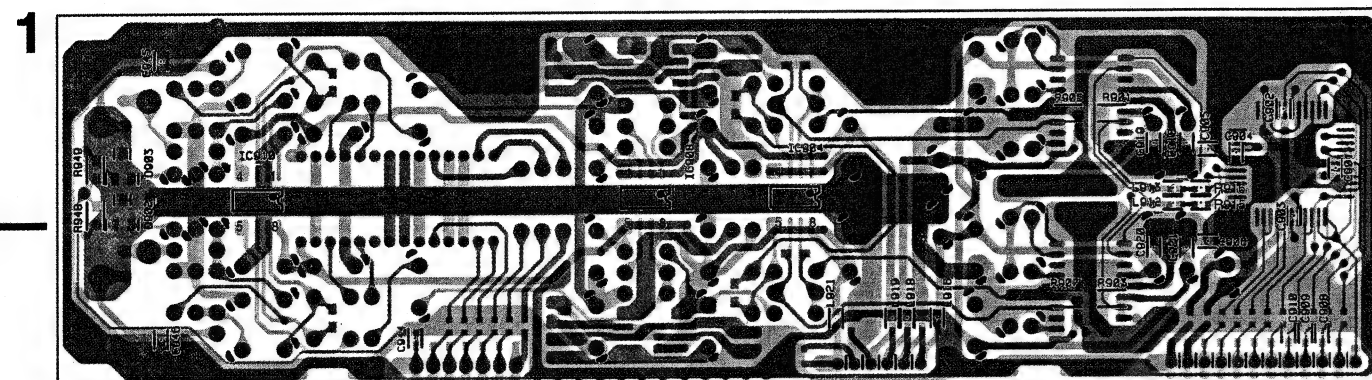
MOD-CENTER P.W.Board (Component Side View)



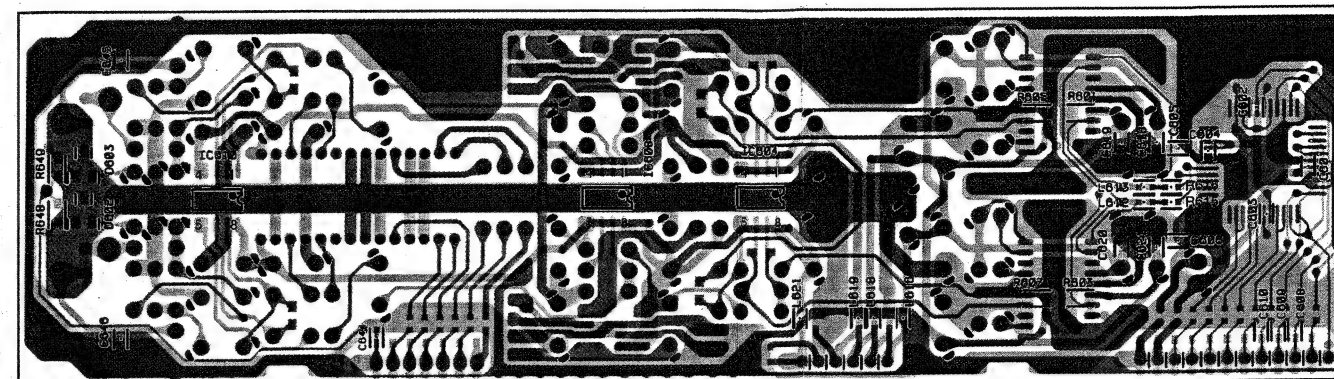


## Parts Layout on P.W.Boards and Wiring Diagram (7/7)

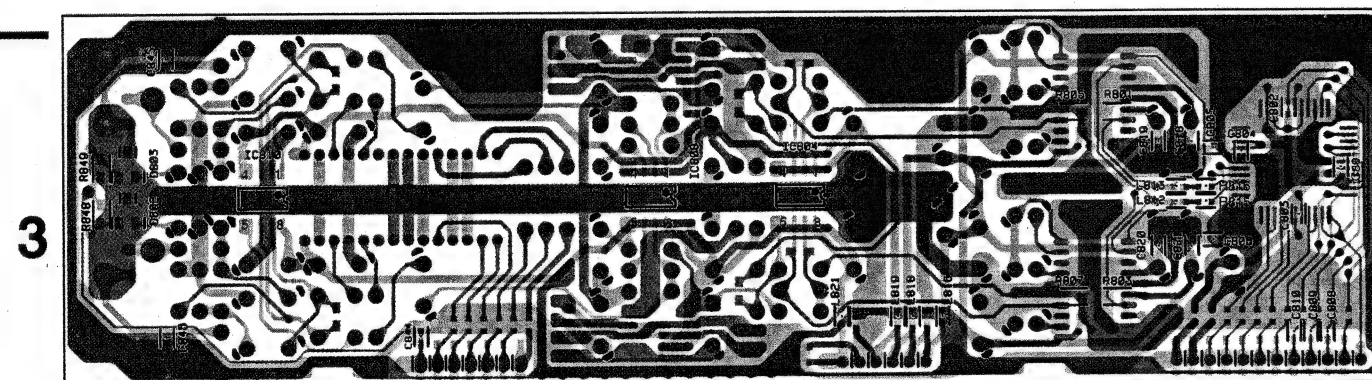
MOD-FRONT/HIGH P.W.Board (Foil Side View)



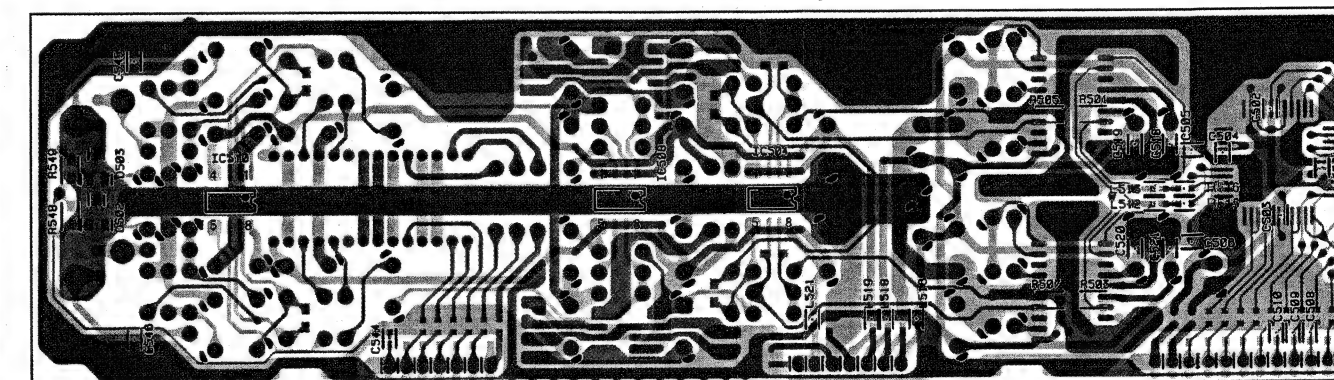
MOD-REAR P.W.Board (Foil Side View)



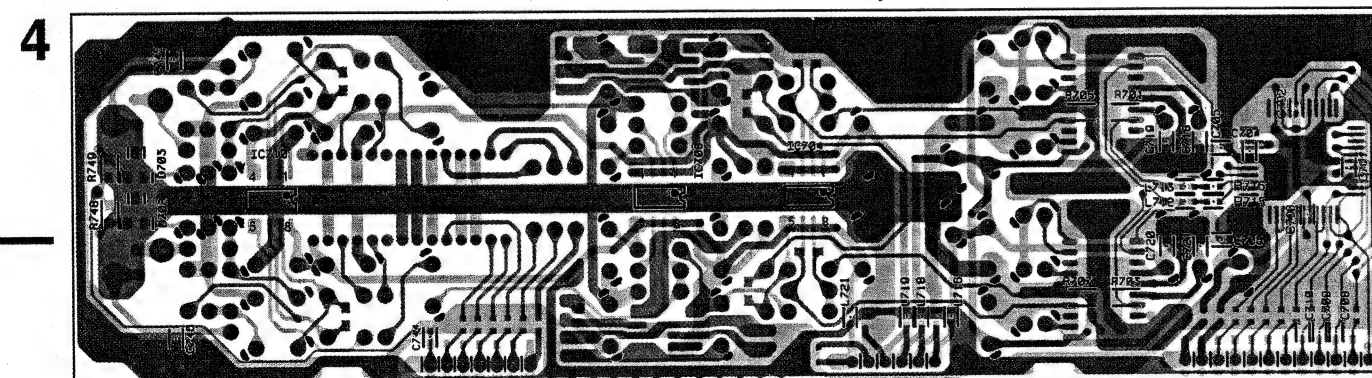
MOD-FRONT/MID P.W.Board (Foil Side View)



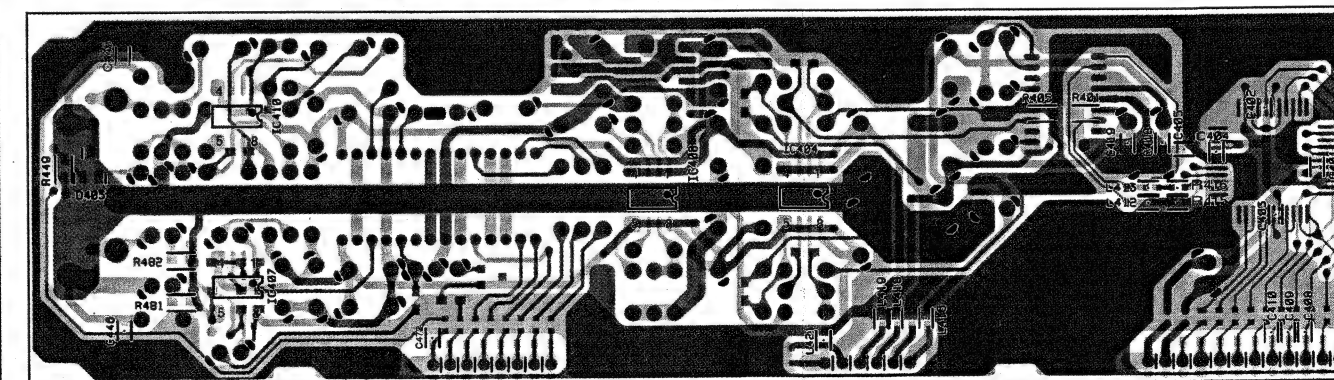
MOD-S/WOOFER P.W.Board (Foil Side View)



MOD-FRONT/LOW P.W.Board (Foil Side View)

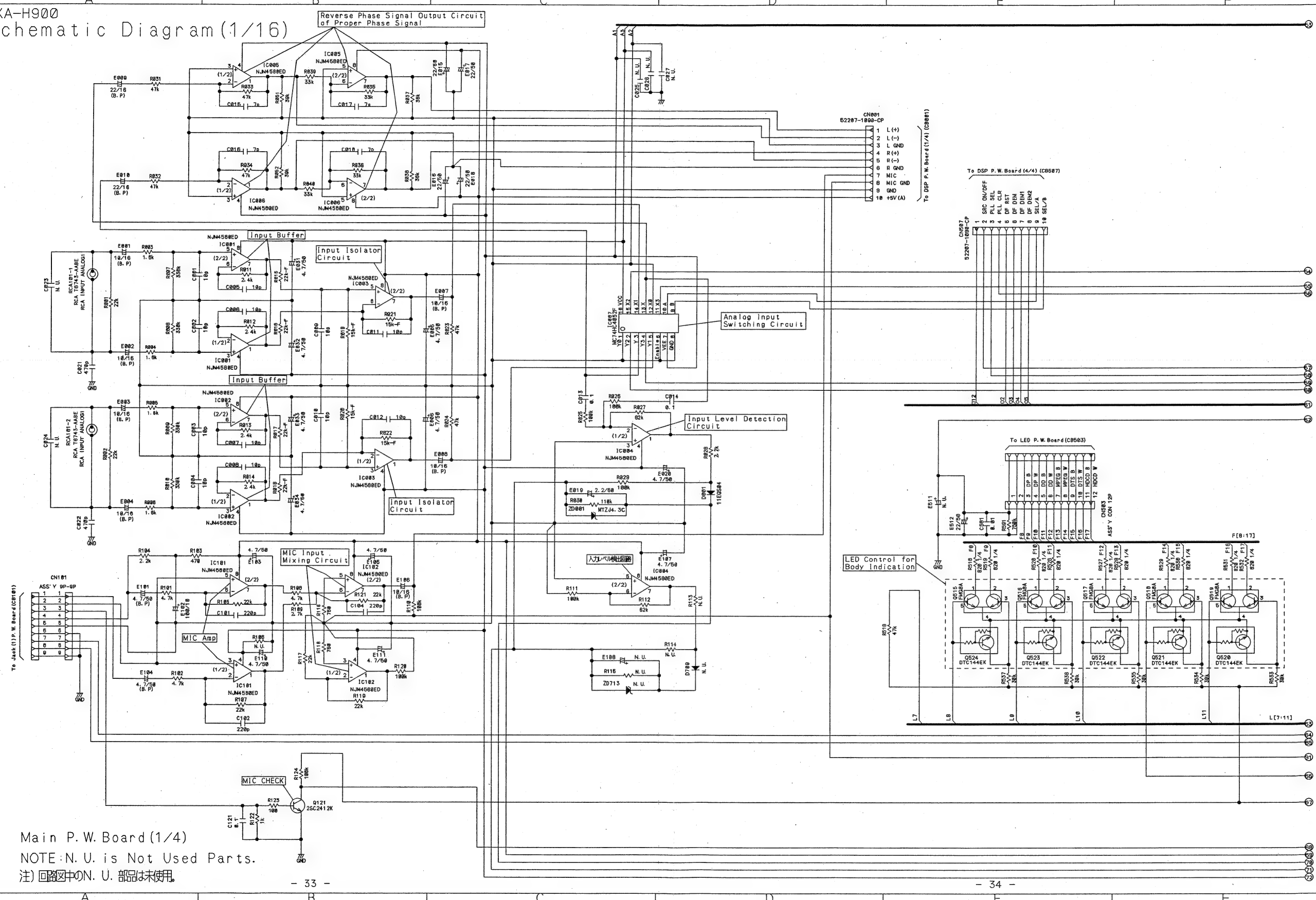


MOD-CENTER P.W.Board (Foil Side View)



Dark Gray:Component Side Pattern  
 Gray:Foil Side Pattern  
 ダークグレー：部品取付側パターン  
 グレー：半田取付側パターン

## Schematic Diagram (1/16)



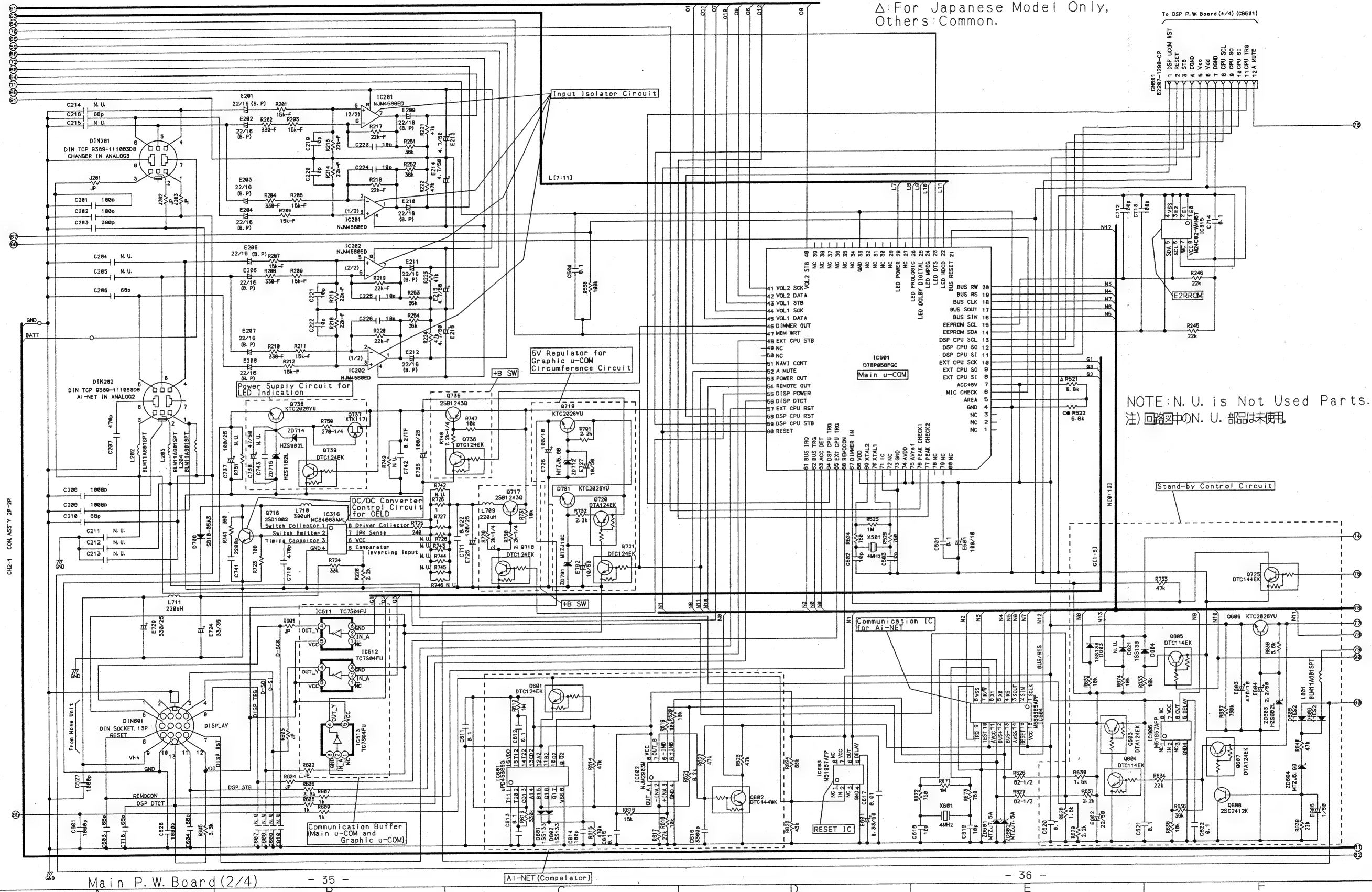
Main P.W. Board (1/4)  
NOTE: N. U. is Not Used Parts.  
注) 回答中のN. U. 部品は未使用。



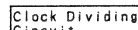
# Schematic Diagram (2/16)

NOTE: ○: For North American Model Only,  
●: For General Foreign Model Only,  
△: For Japanese Model Only,  
Others: Common.

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## PXA-H900



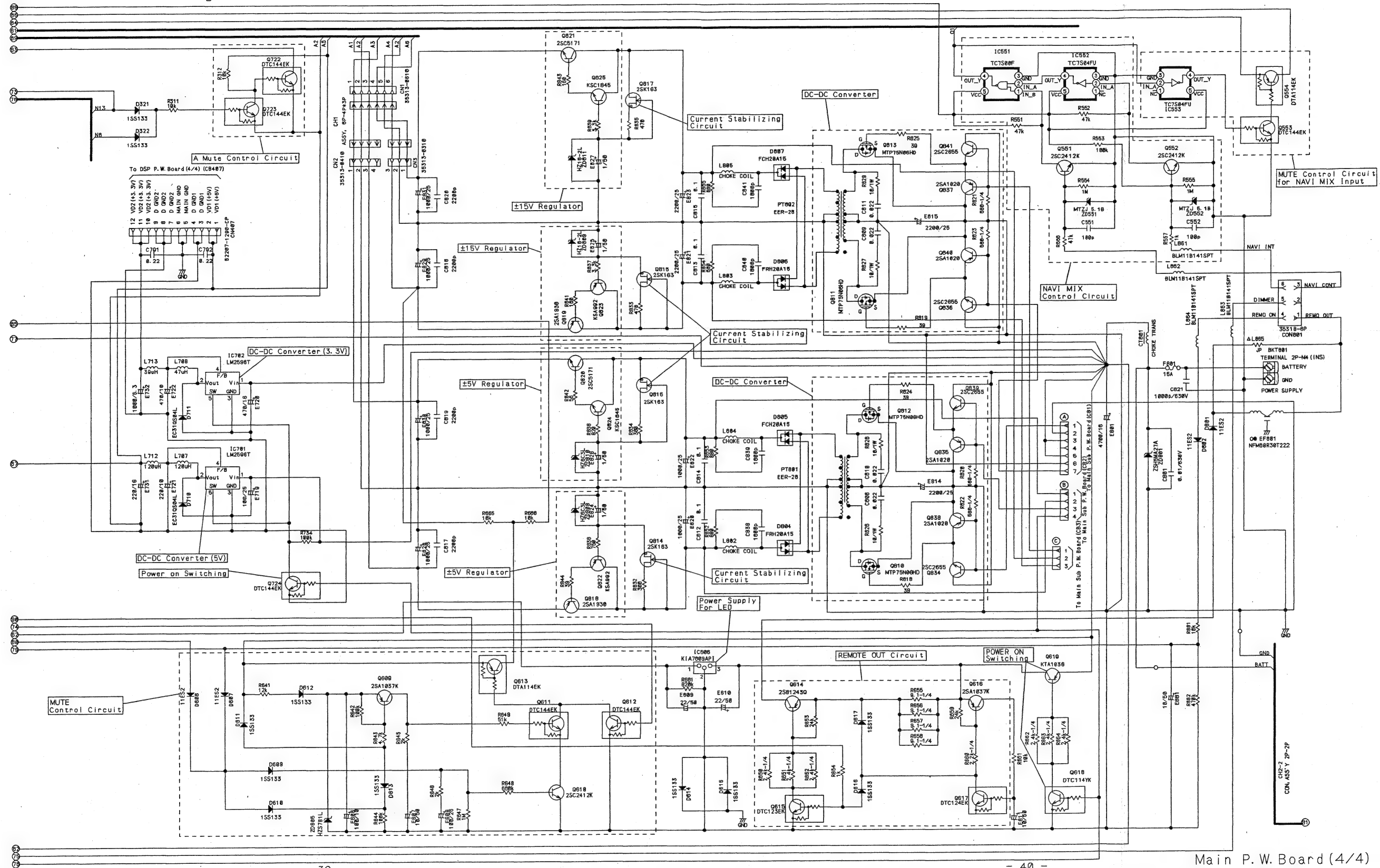
注) 回路図中のN. U. 部品は未使用。



# Schematic Diagram (4/16)

NOTE: ○ For North American Model Only, ● For General Foreign Model Only,  
 △ For Japanese Model Only, Others: Common.

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Main P.W. Board (4/4)

# PXA-H900 Schematic Diagram (5/16)

From Main P.W. Board (1/4) (C9001)  
L (+) IN 1  
L (-) IN 2  
L (+) IN 3  
R (+) IN 4  
R (-) IN 5  
MIC IN 6  
MIC IN 7  
+5V (GND) 8  
+5V (A) 10

DSP P.W. Board (1/4)

NOTE: N. U. is Not Used Parts.

注) 回路中のN. U. 部品は未使用。

Data Table ROM  
for DTS

Analog Input Buffer

Analog Input Buffer

A/D Converter

A/D Converter  
for MIC

Input Switching  
Switch

DSP  
(Decode Management)

IC401  
6571024T  
[SRAM]

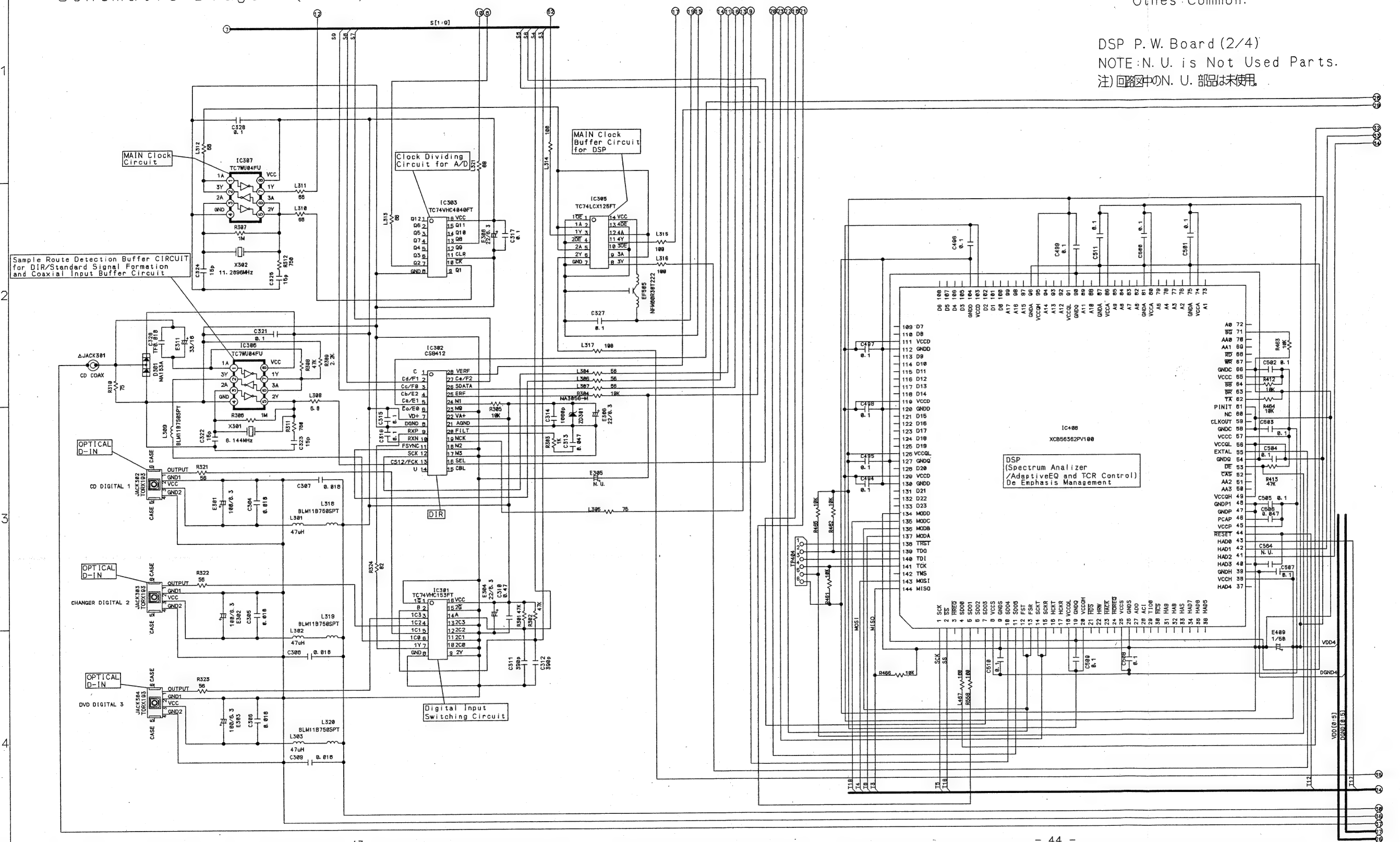
# Schematic Diagram (6/16)

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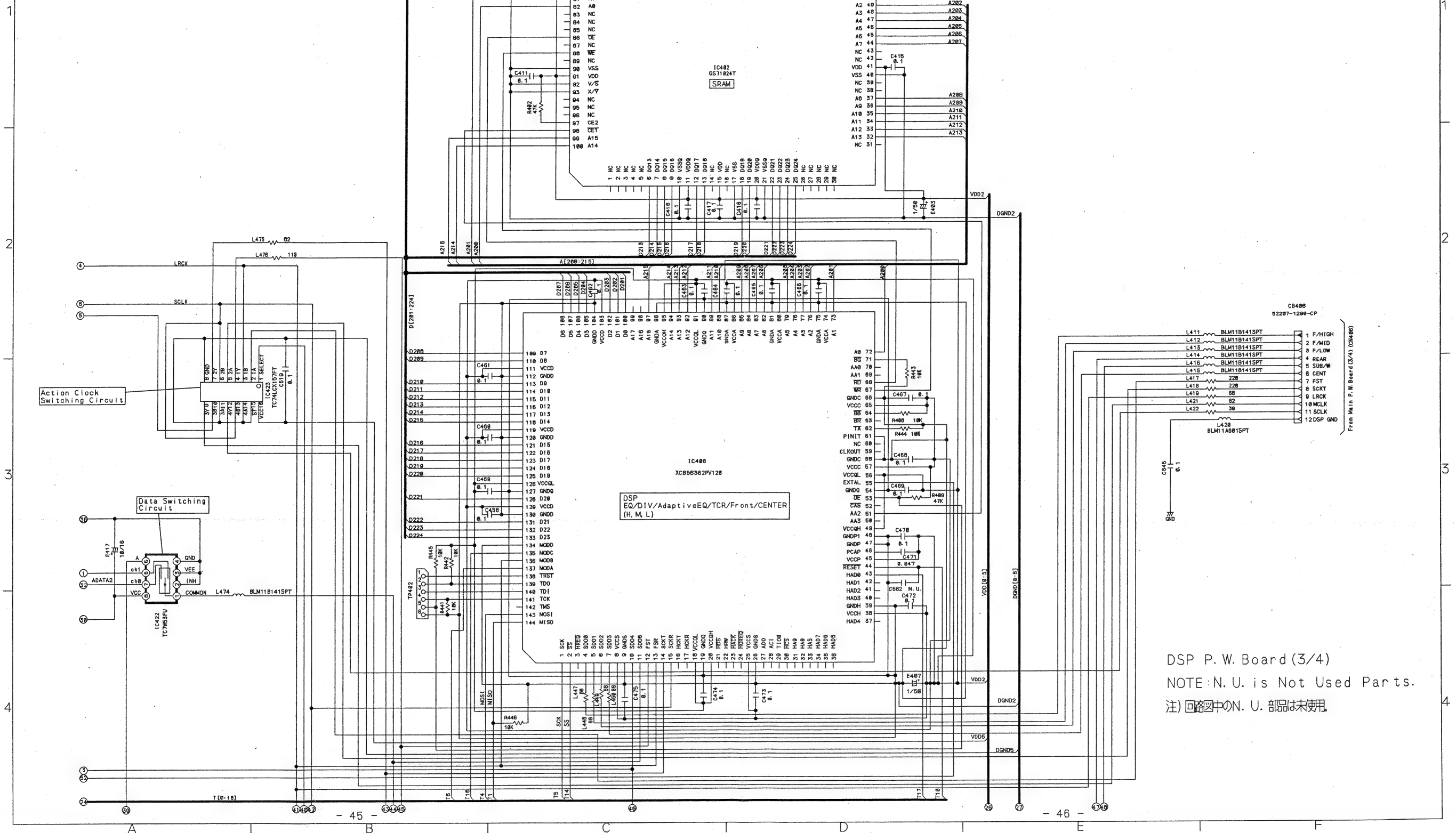
NOTE: Δ: For Japanese Model Only,  
Others: Common.

DSP P.W. Board (2/4)

NOTE: N. U. is Not Used Parts.  
注) 回路中のN. U. 部品は未使用.



Schematic Diagram (7/16)



NOTE: N. U. is Not Used Parts.

注) 回路図中のN. U. 部品は未使用。

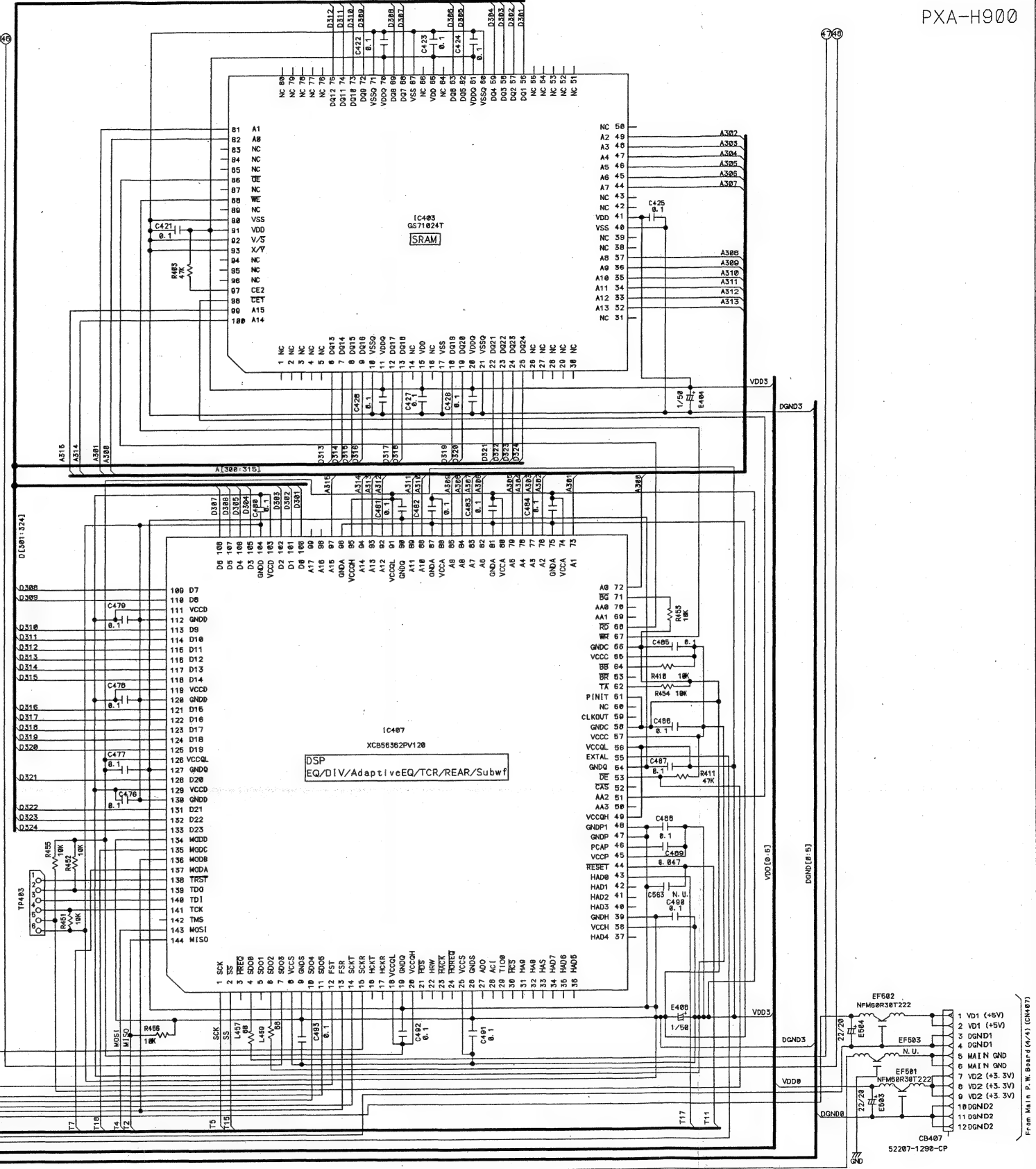
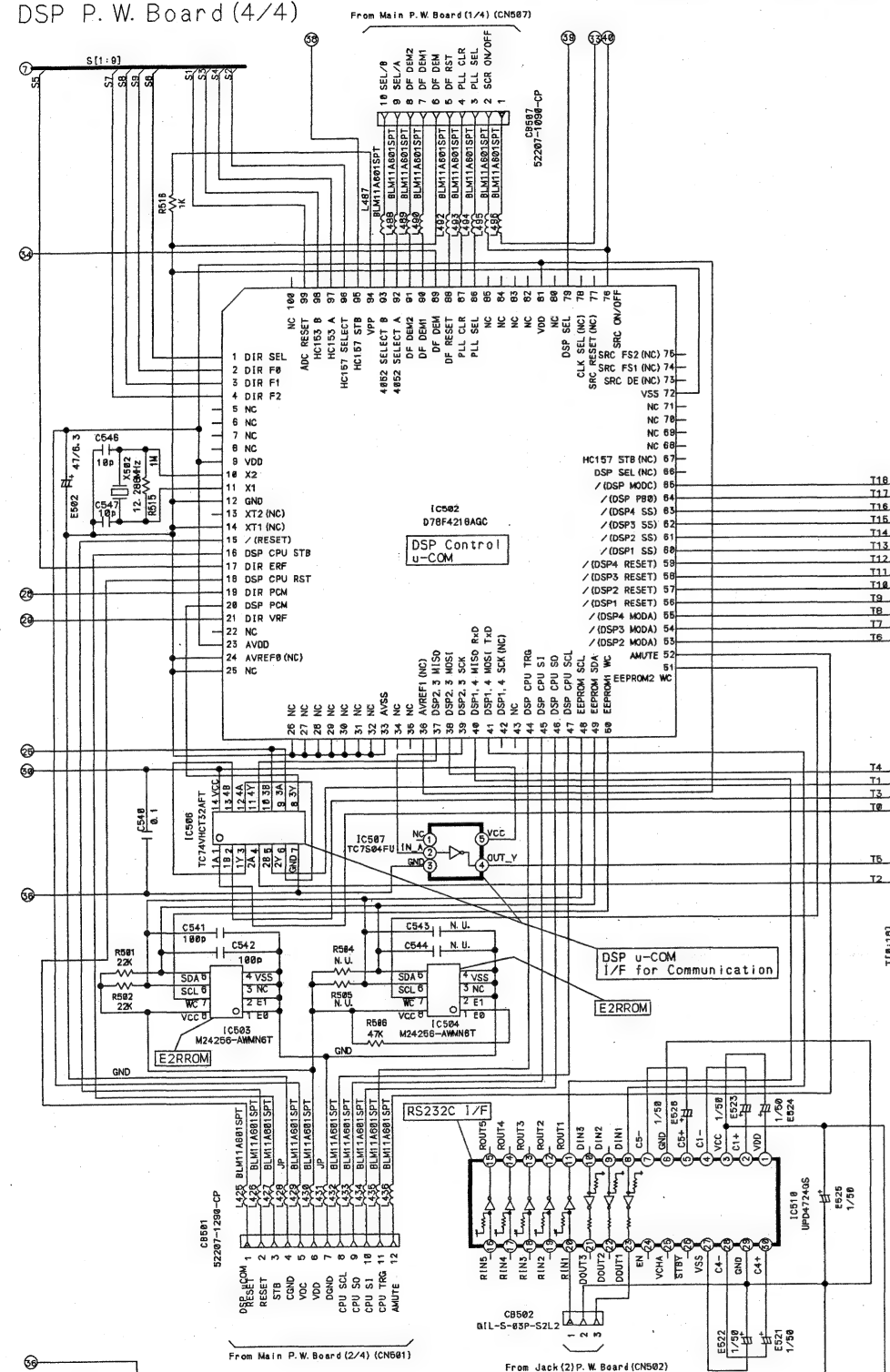


# Schematic Diagram (8/16)

DSP P. W. Board (4/4)

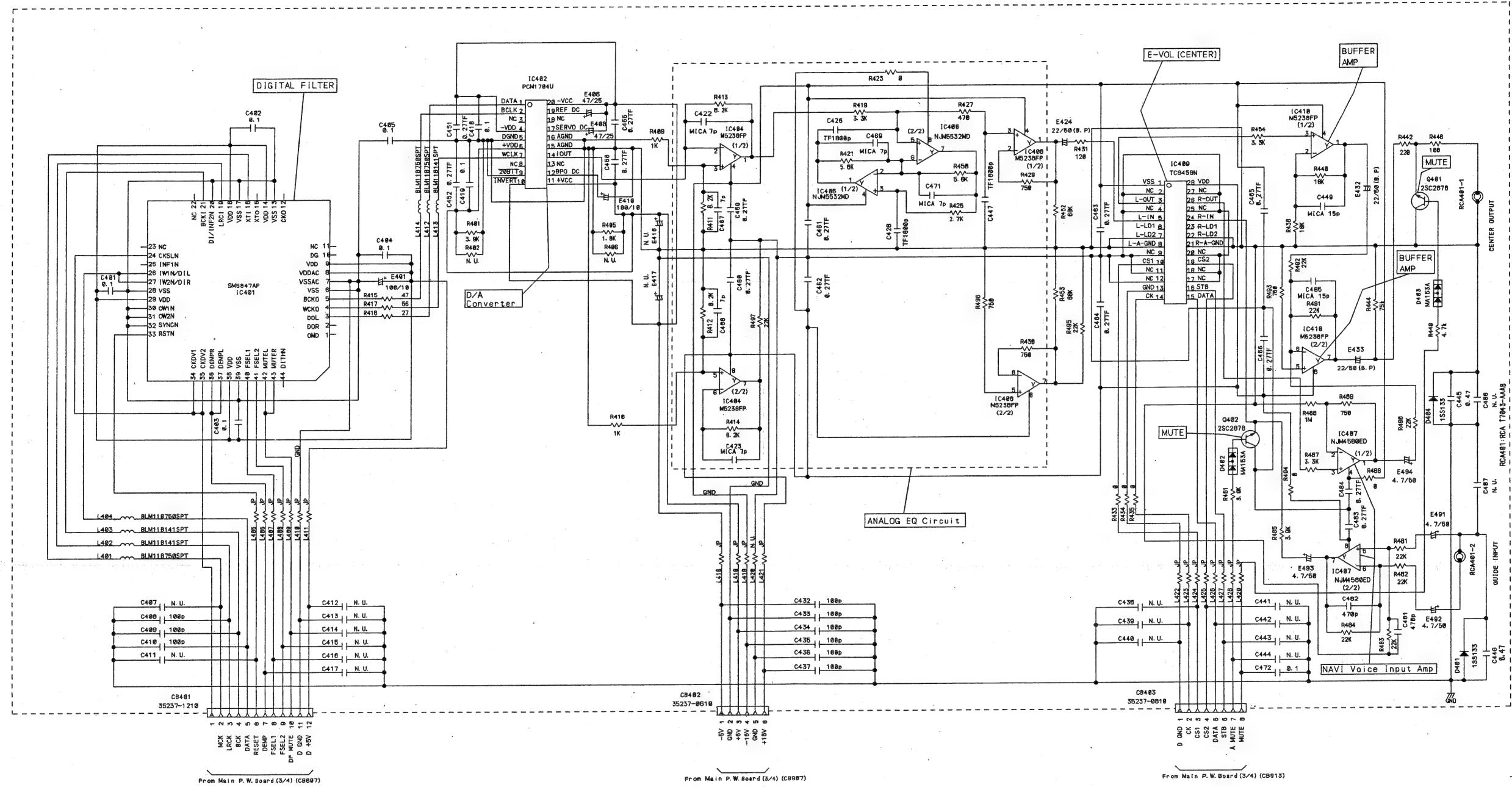
NOTE: N. U. is Not Used Parts.

注) 回路中のN. U. 部品は未使用.



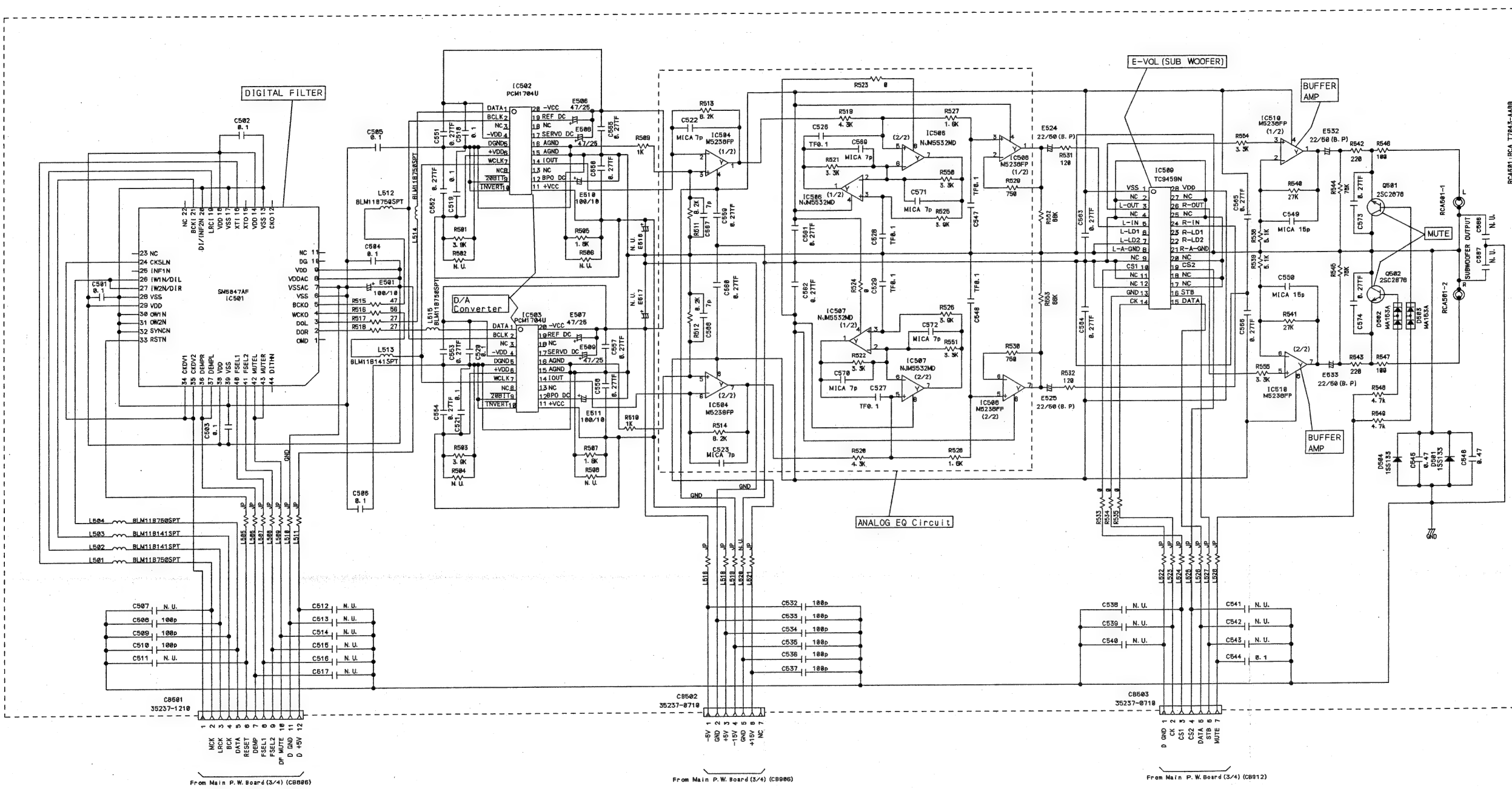
PXA-H900

# Schematic Diagram (9/16)



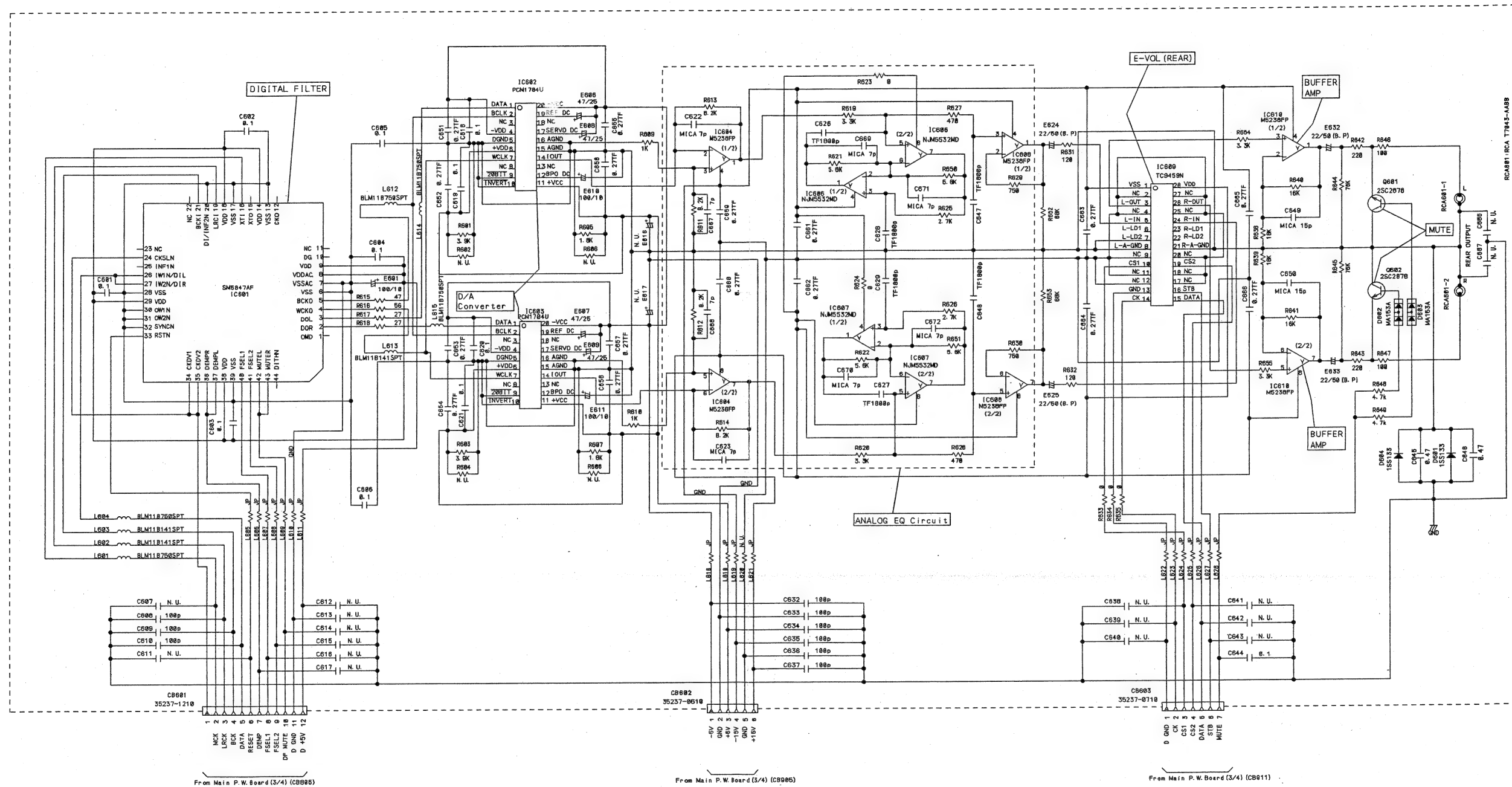
MOD-CENTER P.W. Board  
 NOTE: N. U. is Not Used Parts.  
 注) 回路中のN. U. 部品は未使用。

Schematic Diagram (10/16)



MOD-S/WOOFER P.W. Board  
NOTE: N.U. is Not Used Parts.  
注) 回路中のN. U. 部品は未使用.

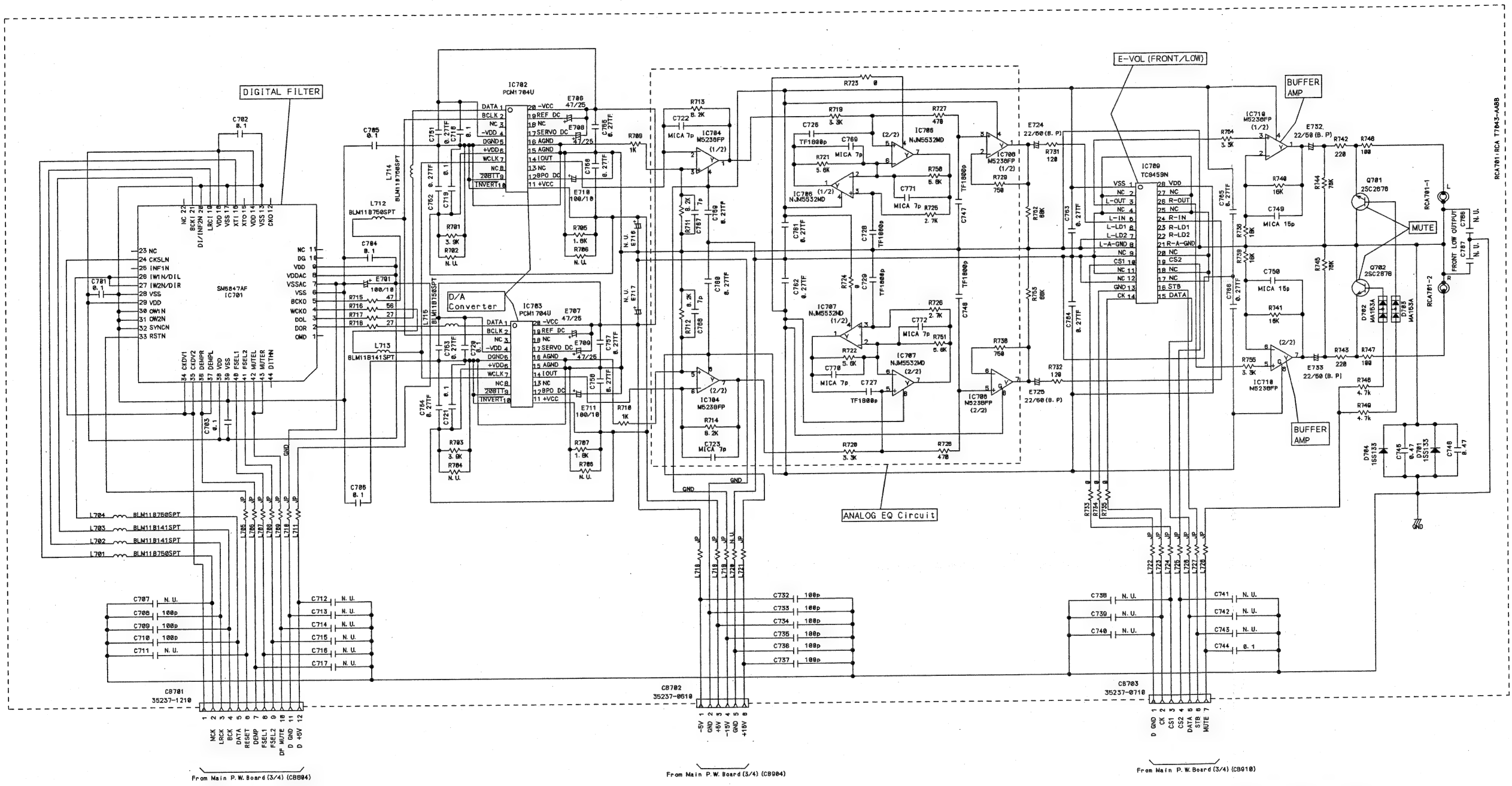
PXA-H900  
Schematic Diagram (11/16)



MOD-REAR P.W. Board  
NOTE: N. U. is Not Used Parts.  
注) 回路中のN. U. 部品は未使用。



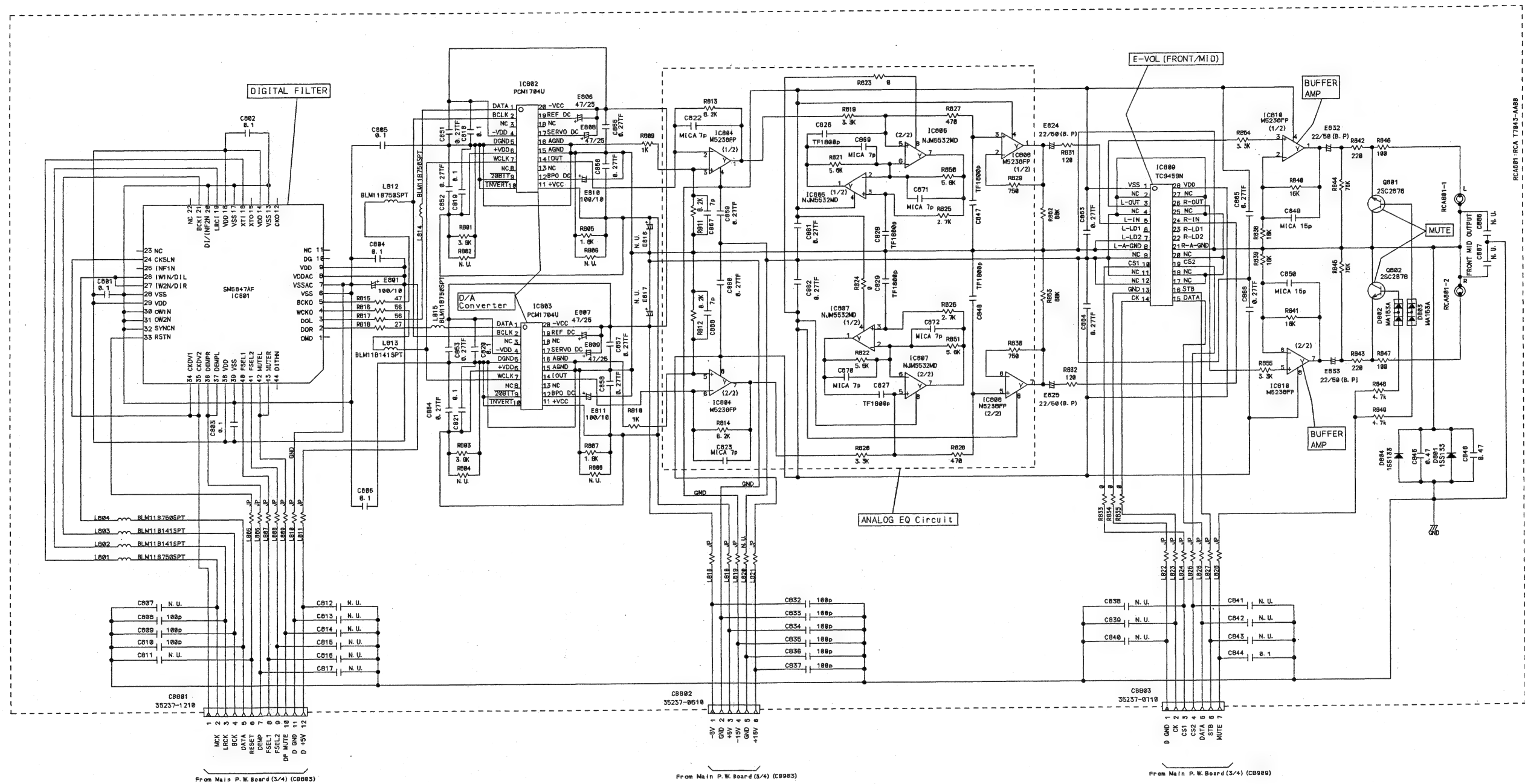
Schematic Diagram(12/16)



MOD-FRONT/LOW P.W. Board  
NOTE:N.U. is Not Used Parts.  
注) 回路中のN.U. 部品は未使用。

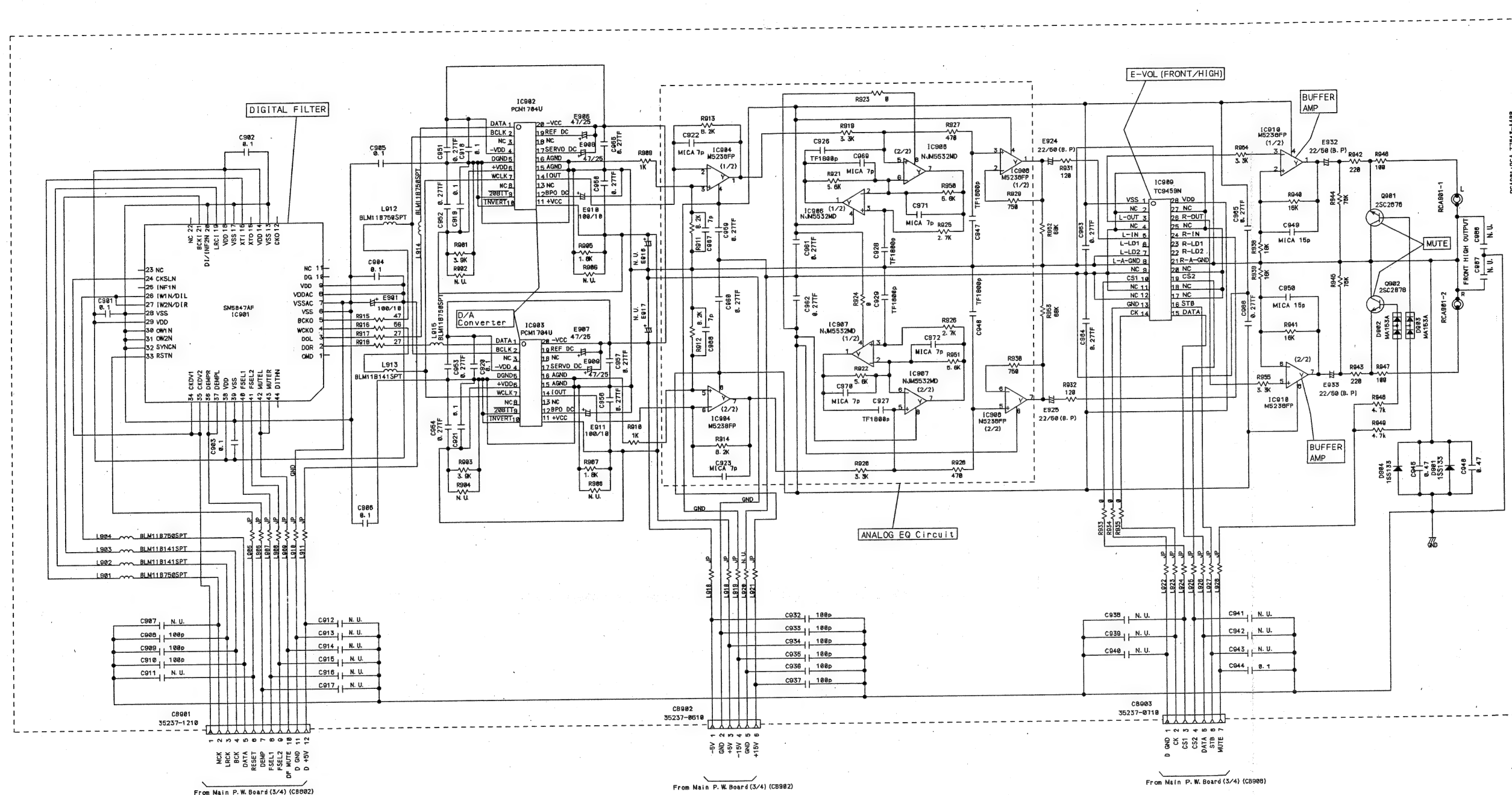
PXA-H900

# Schematic Diagram (13/16)



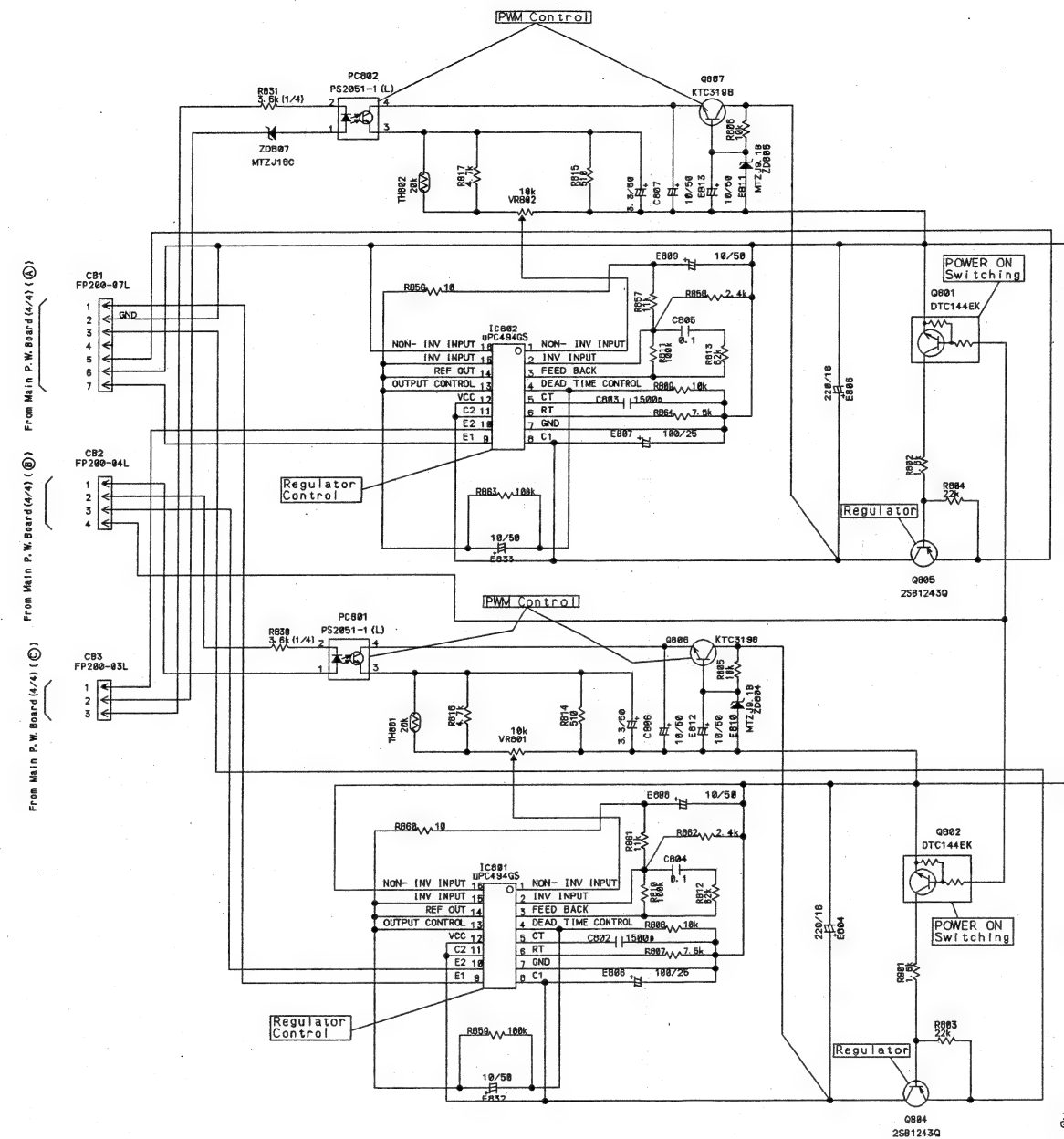
MOD-FRONT/MID P.W. Board  
 NOTE: N. U. is Not Used Parts.  
 注) 回路中のN. U. 部品は未使用。

## Schematic Diagram (14/16)



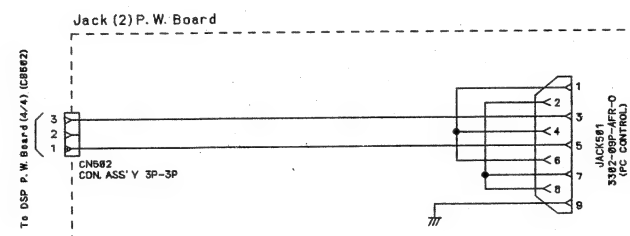
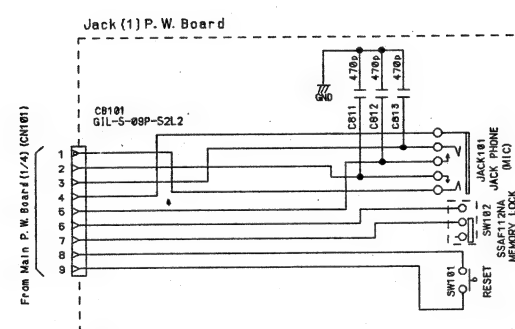
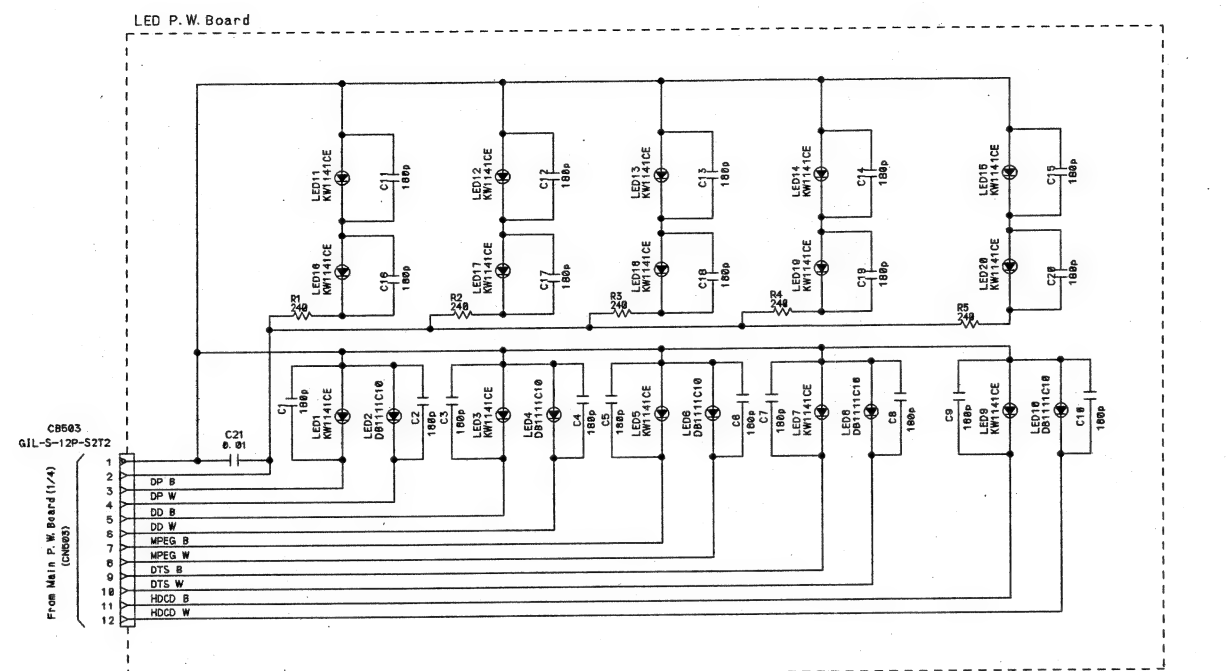
MOD-FRONT/HIGH P.W. Board  
 NOTE: N.U. is Not Used Parts.  
 注 回路中のN.U. 部品は未使用。

Schematic Diagram (15/16)



- 61 -

- 62 -



Terminal Voltage of IC/TR

(Main P. W. Board)

IC001	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC002	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC003	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC004	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC005	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC006	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC007			
1	0 V	9	5V
2	0 V	10	5V
3	0 V	11	0 V
4	0 V	12	0 V
5	-0.3V	13	0 V
6	0 V	14	0 V
7	-5V	15	0 V
8	0 V	16	5V

IC101	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC102	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC201	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC202	
1	0 V
2	0 V
3	0 V
4	-5V
5	0 V
6	0 V
7	0 V
8	5V

IC305			
1	5V	9	0 V
2	0 V	10	0 V
3	2V	11	0 V
4	2V	12	0 V
5	1V	13	5V
6	0 V	14	0 V
7	0 V	15	0 V
8	0 V	16	5V

IC306			
1	NC	9	0 V
2	NC	10	NC
3	0 V	11	NC
4	NC	12	NC
5	0 V	13	5V
6	NC	14	0 V
7	NC	15	NC
8	0 V	16	5V

IC307			
1	0 V	9	5V
2	3V	10	5V
3	0 V	11	NC
4	0 V	12	NC
5	0 V	13	0 V
6	0 V	14	NC
7	5V	15	NC
8	0 V	16	5V

IC308	
1	0 V
2	3V
3	3V
4	0 V
5	0 V
6	1.5V
7	5V
8	5V

IC309			
1	0 V	8	0 V
2	0 V	9	NC
3	NC	10	NC
4	NC	11	0 V
5	0 V	12	0 V
6	NC	13	3.3V
7	0 V	14	5V

IC311			
1	0 V	11	0 V
2	2.3V	12	0 V
3	2.3V	13	0 V
4	2.5V	14	NC
5	2.5V	15	0 V
6	NC	16	0 V
7	0 V	17	3.5V
8	2.5V	18	3.5V
9	0 V	19	0 V
10	0 V	20	5V

IC312			
1	0 V	9	0 V
2	0 V	10	0 V
3	0 V	11	2.3V
4	0 V	12	2.3V
5	0 V	13	1.3V
6	0 V	14	2.3V
7	0 V	15	0 V
8	0 V	16	5V

IC315	
1	0 V
2	0 V
3	0 V
4	0 V
5	0 V
6	0 V
7	0 V
8	5V

IC316	
1	0 V
2	0 V
3	0 V
4	0 V
5	0 V
6	0 V
7	0 V
8	0 V

IC317	
1	0 V
2	0 V
3	0 V
4	0 V
5	5V

IC511	
1	NC
2	7.2V
3	7V
4	5V
5	5V

IC512	
1	NC
2	0 V
3	0 V
4	5V
5	5V

IC513	
1	NC
2	5V
3	0 V
4	5V
5	5V

IC551	
1	5V
2	5V
3	0 V
4	0 V
5	5V

IC552	
1	NC
2	0 V
3	0 V
4	5V
5	5V

IC553	
1	NC
2	0 V
3	0 V
4	5V
5	5V

IC501							
1	NC	21	5V	41	0 V	61	5V
2	NC	22	0 V	42	0 V	62	0 V
3	NC	23	0 V	43	0 V	63	5V
4	0 V	24	0 V	44	0 V	64	1.3V
5	5V	25	0 V	45	0 V	65	0 V
6	5V	26	0 V	46	0 V	66	0 V
7	5V	27	NC	47	5V	67	5V
8	0 V	28	5V	48	0 V	68	5V
9	0 V	29	NC	49	NC	69	3.1V
10	0 V	30	NC	50	NC	70	2.7V
11	0 V	31	NC	51	0 V	71	0 V
12	0 V	32	NC	52	5V	72	NC
13	0 V	33	0 V	53	5V	73	0 V
14	0 V	34	NC	54	5V	74	5V
15	0 V	35	NC	55	0 V	75	5V
16	0 V	36	NC	56	5V	76	0 V
17	0 V	37	NC	57	0 V	77	0 V
18	5V	38	NC	58	0 V	78	NC
19	5V	39	NC	59	5V	79	NC
20	5V	40	0 V	60	0 V	80	NC

IC601			
1	0 V	9	NC
2	5V	10	0 V
3	5V	11	4.3V
4	0 V	12	0 V
5	4.7V	13	5V
6	0 V	14	4V
7	NC	15	0 V
8	0 V	16	5V

IC602	
1	5V
2	1.6V
3	2V
4	0 V
5	0 V
6	2V
7	2.7V
8	5V

IC603	
1	NC
2	2V
3	NC
4	0 V
5	1.2V
6	5V
7	5V
8	NC

IC604			
1	5V	9	5V
2	0 V	10	0 V
3	0 V	11	5V
4	5V	12	2V
5	1.8V	13	3V
6	1.7V	14	0 V
7	5V	15	5V
8	0 V	16	5V

IC605	
1	NC
2	3.5V
3	NC
4	0 V
5	1.2V
6	5V
7	5V
8	NC

IC606	
1	16V
2	0 V
3	9V

IC701	
1	16V
2	5V
3	0 V
4	5V
5	0 V

IC702	
1	16V
2	3.3V
3	0 V
4	3.3V
5	0 V



# PXA-H900

	1	2	3	4	5
Q515	0 V	0 V	1.2 V	0 V	0 V
Q516	0 V	0 V	1.2 V	0 V	0 V
Q517	0 V	0 V	1.2 V	0 V	0 V
Q518	0 V	0 V	1.2 V	0 V	0 V
Q519	0 V	0 V	1.2 V	0 V	0 V

	S	D	G
Q737	16 V	11.4 V	11.2 V
Q810	0 V	16 V	3.8 V
Q811	0 V	16 V	5.7 V
Q812	0 V	16 V	3.8 V
Q813	0 V	16 V	5.7 V
Q814	-6.4 V	-8.2 V	-7.9 V
Q815	-16.3 V	-11 V	-22 V
Q816	8.2 V	6.3 V	6.8 V
Q817	22 V	15.2 V	16 V

	E	C	B		E	C	B
Q121	0 V	0 V	5 V	Q717	16 V	0 V	16 V
Q301	0 V	0 V	5 V	Q718	0 V	0 V	16 V
Q520	0 V	1.2 V	0 V	Q719	5 V	7.5 V	5.5 V
Q521	0 V	1.2 V	0 V	Q720	0 V	16 V	16 V
Q522	0 V	1.2 V	0 V	Q721	0 V	0 V	5.1 V
Q523	0 V	1.2 V	0 V	Q722	0 V	0 V	5 V
Q524	0 V	1.2 V	0 V	Q723	3.9 V	0 V	0 V
Q551	0 V	0 V	5 V	Q724	5 V	0 V	0 V
Q552	0.6 V	0 V	0 V	Q725	0 V	0 V	5 V
Q553	0 V	0 V	0 V	Q735	16 V	16 V	15.3 V
Q554	1 V	7.3 V	0 V	Q736	5 V	0 V	0 V
Q601	0 V	0 V	2 V	Q738	11 V	16 V	11.4 V
Q602	2.7 V	0 V	0 V	Q739	0 V	0 V	1.7 V
Q603	0 V	5 V	5 V	Q791	9 V	16 V	9.6 V
Q604	5.5 V	0 V	0 V	Q818	-5.2 V	-8.2 V	-5.8 V
Q605	5 V	0 V	0 V	Q819	-15.2 V	-22 V	-20 V
Q606	5.2 V	16 V	5.8 V	Q820	5.1 V	8.2 V	5.7 V
Q607	0 V	16 V	16 V	Q821	15.4 V	22 V	16 V
Q608	0.6 V	0 V	0 V	Q822	-5.9 V	-8.3 V	-6.4 V
Q609	6.9 V	6.9 V	0 V	Q823	-15.8 V	-23 V	-16.3 V
Q610	0.5 V	0 V	0 V	Q824	5.8 V	8.3 V	6.3 V
Q611	0 V	0 V	0 V	Q825	16 V	23 V	16.5 V
Q612	4.6 V	0 V	0 V	Q834	3.8 V	16 V	3.8 V
Q613	0 V	16 V	15.8 V	Q835	3.8 V	0 V	3.8 V
Q614	16 V	16 V	15.2 V	Q836	5.7 V	16 V	5.7 V
Q615	3.6 V	0 V	0 V	Q837	5.7 V	0 V	5.7 V
Q616	5 V	0 V	0 V	Q838	3.8 V	0 V	3.8 V
Q617	15.2 V	16 V	16 V	Q839	3.8 V	16 V	3.8 V
Q618	11.1 V	0 V	0 V	Q840	5.7 V	0 V	5.7 V
Q619	16 V	16 V	15.2 V	Q841	5.7 V	16 V	5.7 V
Q716	0 V	0 V	0 V				



(DSP P.W. Board)

IC008	
1	2.5V
2	2.5V
3	2.5V
4	0V
5	2.5V
6	2.5V
7	2.5V
8	5V

IC009	
1	2.5V
2	2.5V
3	2.5V
4	0V
5	2.5V
6	2.5V
7	2.5V
8	5V

IC010							
1	3.5V	8	0 V	15	0 V	22	0 V
2	0 V	9	NC	16	5V	23	5V
3	2.5V	10	0 V	17	2.5V	24	2.5V
4	2.5V	11	5V	18	0 V	25	2.5V
5	2.5V	12	5V	19	5V	26	2.6V
6	0 V	13	2.5V	20	0 V	27	0 V
7	2.5V	14	2.5V	21	0 V	28	3.6V

IC011			
1	3.3V	9	1.2V
2	2.3V	10	3V
3	2.5V	11	0 V
4	1.8V	12	1.6V
5	2.4V	13	2.5V
6	2.5V	14	2.5V
7	1.6V	15	0 V
8	0 V	16	3.3V

IC102			
1	2.7V	9	0V
2	2.7V	10	1.8V
3	2.7V	11	1.7V
4	2.7V	12	1.8V
5	2.5V	13	1.7V
6	0 V	14	4.8V
7	4.8V	15	4.8V
8	4.8V	16	NC

IC301	
1	0 V
2	5V
3	0.3V
4	0.3V
5	0.3V
6	3.2V
7	0 V
8	0 V
9	0 V
10	0 V
11	0 V
12	0 V
13	0 V
14	5V
15	0 V
16	5V

IC302			
1	NC	15	NC
2	4.7V	16	5V
3	4.7V	17	0 V
4	NC	18	0 V
5	1.4V	19	2.3V
6	NC	20	0 V
7	4.9V	21	0 V
8	0 V	22	5V
9	0 V	23	0 V
10	1.6V	24	4.9V
11	2.5V	25	4.9V
12	2.5V	26	0 V
13	2.5V	27	0 V
14	NC	28	1.3V

IC303	
1	NC
2	NC
3	NC
4	NC
5	NC
6	NC
7	2.5V
8	0 V
9	NC
10	2.5V
11	0 V
12	NC
13	2.5V
14	NC
15	NC
16	5V

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IC305			
1	0 V	8	1.7V
2	2.5V	9	2.5V
3	1.7V	10	0 V
4	0 V	11	1.7V
5	2.5V	12	1.7V
6	1.7V	13	0 V
7	0 V	14	3.3V

IC306	
1	2.5V
2	2.6V
3	2.6V
4	4.9V
5	2.6V
6	3.2V
7	2.7V
8	0 V

IC307	
1	2.4V
2	2.4V
3	2.5V
4	5V
5	2.4V
6	2.4V
7	2.6V
8	0 V

IC401									
1	NC	21	0 V	41	3.2V	61	3.3V	81	0 V
2	NC	22	0 V	42	NC	62	0 V	82	0 V
3	NC	23	0 V	43	NC	63	0 V	83	NC
4	NC	24	0 V	44	0 V	64	NC	84	NC
5	NC	25	0 V	45	0 V	65	3.3V	85	NC
6	0 V	26	NC	46	0 V	66	NC	86	0 V
7	0 V	27	NC	47	0 V	67	0 V	87	NC
8	0 V	28	NC	48	0 V	68	0 V	88	0 V
9	0 V	29	NC	49	0 V	69	0 V	89	NC
10	0 V	30	NC	50	NC	70	3.2V	90	0 V
11	3.3V	31	NC	51	NC	71	0 V	91	3.2V
12	0 V	32	0 V	52	NC	72	0 V	92	0 V
13	3.3V	33	0 V	53	NC	73	0 V	93	0 V
14	NC	34	0 V	54	NC	74	0 V	94	NC
15	3.3V	35	0 V	55	NC	75	0 V	95	NC
16	NC	36	0 V	56	0 V	76	NC	96	NC
17	0 V	37	0 V	57	0 V	77	NC	97	0 V
18	0 V	38	NC	58	0 V	78	NC	98	0 V
19	0 V	39	NC	59	0 V	79	NC	99	0 V
20	3.3V	40	0 V	60	0 V	80	NC	100	0 V

IC402									
1	NC	21	0 V	41	3.2V	61	3.3V	81	0 V
2	NC	22	0 V	42	NC	62	0 V	82	0 V
3	NC	23	0 V	43	NC	63	0 V	83	NC
4	NC	24	0 V	44	0 V	64	NC	84	NC
5	NC	25	0 V	45	0 V	65	3.4V	85	NC
6	0 V	26	NC	46	0 V	66	NC	86	0 V
7	0 V	27	NC	47	0 V	67	0 V	87	NC
8	0 V	28	NC	48	0 V	68	0 V	88	0 V
9	0 V	29	NC	49	0 V	69	0 V	89	NC
10	0 V	30	NC	50	NC	70	3.2V	90	0 V
11	3.2V	31	NC	51	NC	71	0 V	91	3.3V
12	0 V	32	0 V	52	NC	72	0 V	92	0 V
13	3.3V	33	0 V	53	NC	73	0 V	93	0 V
14	NC	34	0 V	54	NC	74	0 V	94	NC
15	3.3V	35	0 V	55	NC	75	0 V	95	NC
16	NC	36	0 V	56	0 V	76	NC	96	NC
17	0 V	37	0 V	57	0 V	77	NC	97	0 V
18	0 V	38	NC	58	0 V	78	NC	98	0 V
19	0 V	39	NC	59	0 V	79	NC	99	0 V
20	3.3V	40	0 V	60	0 V	80	NC	100	0 V

IC403									
1	NC	21	0 V	41	3.2V	61	3.2V	81	0 V
2	NC	22	0 V	42	NC	62	0 V	82	0 V
3	NC	23	0 V	43	NC	63	0 V	83	NC
4	NC	24	0 V	44	0 V	64	NC	84	NC
5	NC	25	0 V	45	0 V	65	3.2V	85	NC
6	0 V	26	NC	46	0 V	66	NC	86	0 V
7	0 V	27	NC	47	0 V	67	0 V	87	NC
8	0 V	28	NC	48	0 V	68	0 V	88	0 V
9	0 V	29	NC	49	0 V	69	0 V	89	NC
10	0 V	30	NC	50	NC	70	3.2V	90	0 V
11	3.3V	31	NC	51	NC	71	0 V	91	3.2V
12	0 V	32	0 V	52	NC	72	0 V	92	0 V
13	3.2V	33	0 V	53	NC	73	0 V	93	0 V
14	NC	34	0 V	54	NC	74	0 V	94	NC
15	3.3V	35	0 V	55	NC	75	0 V	95	NC
16	NC	36	0 V	56	0 V	76	NC	96	NC
17	0 V	37	0 V	57	0 V	77	NC	97	0 V
18	0 V	38	NC	58	0 V	78	NC	98	0 V
19	0 V	39	NC	59	0 V	79	NC	99	0 V
20	3.3V	40	0 V	60	0 V	80	NC	100	0 V

IC405									
1	3.3V	30	0 V	59	NC	88	1.6V	117	0 V
2	5V	31	NC	60	NC	89	1.6V	118	0 V
3	NC	32	NC	61	3.2V	90	0 V	119	3.3V
4	1.5V	33	NC	62	1.9V	91	3.3V	120	0 V
5	0.8V	34	NC	63	NC	92	1.6V	121	0 V
6	0.8V	35	NC	64	0.5V	93	1.6V	122	0 V
7	11V	36	NC	65	0.5V	94	1.6V	123	0 V
8	3.3V	37	NC	66	0.5V	95	3.3V	124	0 V
9	0 V	38	0.7V	67	0.9V	96	0 V	125	0 V
10	0 V	39	0 V	68	3.3V	97	3.3V	126	3.3V
11	NC	40	NC	69	3.3V	98	0 V	127	0 V
12	1.6V	41	NC	70	NC	99	NC	128	0 V
13	1.6V	42	0 V	71	0 V	100	3.3V	129	3.3V
14	1.8V	43	NC	72	0 V	101	3.3V	130	3.3V
15	1.6V	44	3.3V	73	0 V	102	3.3V	131	3.3V
16	NC	45	2.9V	74	3.3V	103	3.3V	132	3.3V
17	NC	46	2.8V	75	0 V	104	0 V	133	3.3V
18	3.3V	47	2.8V	76	0 V	105	0 V	134	0 V
19	0 V	48	1.8V	77	0 V	106	0 V	135	5.2V
20	3.2V	49	2.5V	78	0 V	107	0 V	136	1.6V
21	NC	50	NC	79	3.3V	108	0 V	137	5.1V
22	NC	51	2.5V	80	0.2V	109	0 V	138	5.1V
23	NC	52	NC	81	0 V	110	0 V	139	3.3V
24	3.3V	53	2.9V	82	1.7V	111	0 V	140	3.3V
25	3.3V	54	1.8V	83	1.7V	112	0 V	141	3.3V
26	0 V	55	1.8V	84	1.7V	113	0 V	142	NC
27	NC	56	1.8V	85	1.7V	114	0 V	143	3.3V
28	NC	57	1.8V	86	3.3V	115	0 V	144	0 V
29	NC	58	1.8V	87	0 V	116	0 V		

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IC406									
1	3.2V	30	NC	59	NC	88	1.6V	117	0 V
2	5V	31	NC	60	NC	89	1.6V	118	0 V
3	NC	32	NC	61	3.2V	90	0 V	119	3.3V
4	1.5V	33	NC	62	1.9V	91	3.3V	120	0 V
5	0.8V	34	NC	63	NC	92	1.7V	121	0 V
6	0.8V	35	NC	64	0.5V	93	1.6V	122	0 V
7	11V	36	NC	65	0.5V	94	1.6V	123	0 V
8	3.3V	37	NC	66	0.5V	95	3.3V	124	0 V
9	0 V	38	0.7V	67	0.9V	96	0 V	125	0 V
10	0 V	39	0 V	68	3.3V	97	3.3V	126	3.3V
11	0.8V	40	NC	69	NC	98	NC	127	0 V
12	1.6V	41	NC	70	NC	99	NC	128	0 V
13	1.6V	42	NC	71	0 V	100	3.3V	129	3.3V
14	1.8V	43	0 V	72	0 V	101	3.3V	130	3.3V
15	1.6V	44	3.3V	73	0 V	102	3.3V	131	3.3V
16	NC	45	3.0V	74	3.3V	103	3.3V	132	3.3V
17	NC	46	2.8V	75	0 V	104	0 V	133	3.2V
18	3.3V	47	2.9V	76	0 V	105	0 V	134	0 V
19	0 V	48	1.8V	77	0 V	106	0 V	135	5.2V
20	3.2V	49	2.5V	78	0 V	107	0 V	136	1.6V
21	NC	50	NC	79	3.2V	108	0 V	137	5.1V
22	NC	51	2.5V	80	0.2V	109	0 V	138	5.1V
23	NC	52	NC	81	0 V	110	0 V	139	3.3V
24	NC	53	2.9V	82	1.7V	111	0 V	140	3.4V
25	3.3V	54	1.8V	83	1.7V	112	0 V	141	3.3V
26	0 V	55	1.8V	84	1.6V	113	0 V	142	NC
27	NC	56	1.8V	85	1.7V	114	0 V	143	3.3V
28	NC	57	1.8V	86	3.3V	115	0 V	144	0 V
29	NC	58	1.8V	87	0 V	116	0 V		

IC419							
1	0 V	9	0 V	17	3.25V	25	3.25V
2	0 V	10	0 V	18	3.25V	26	3.25V
3	3.25V	11	0 V	19	0 V	27	3.25V
4	3.25V	12	3.25V	20	0 V	28	3.25V
5	3.25V	13	3.25V	21	3.25V	29	3.25V
6	NC	14	3.25V	22	3.25V	30	3.25V
7	0 V	15	3.25V	23	3.25V	31	3.25V
8	3.25V	16	3.25V	24	0 V	32	3.25V

IC422	
1	0.8V
2	0 V
3	0 V
4	0 V
5	5.2V
6	2.9V
7	0 V
8	4.9V

IC423			
1	0 V	9	0 V
2	2.5V	10	1.8V
3	1.6V	11	0 V
4	1.6V	12	0 V
5	2.5V	13	1.7V
6	1.7V	14	0 V
7	1.9V	15	0 V
8	0 V	16	3.3V

IC407									
1	3.3V	30	NC	59	NC	88	1.6V	117	0 V
2	4.9V	31	NC	60	NC	89	1.5V	118	0 V
3	NC	32	NC	61	3.2V	90	0 V	119	3.3V
4	1.6V	33	NC	62	1.9V	91	3.3V	120	0 V
5	NC	34	NC	63	NC	92	1.6V	121	0 V
6	0.8V	35	NC	64	0.5V	93	1.6V	122	0 V
7	10.8V	36	NC	65	0.4V	94	1.7V	123	0 V
8	3.3V	37	NC	66	0.5V	95	3.3V	124	0 V
9	0 V	38	0.7V	67	1.0V	96	0 V	125	0 V
10	0 V	39	0 V	68	3.3V	97	3.3V	126	3.3V
11	0.8V	40	NC	69	NC	98	NC	127	0 V
12	1.6V	41	0 V	70	NC	99	NC	128	0 V
13	1.6V	42	0 V	71	0 V	100	3.3V	129	3.3V
14	1.8V	43	0 V	72	0 V	101	3.3V	130	3.3V
15	1.6V	44	3.3V	73	0 V	102	3.3V	131	3.3V
16	NC	45	2.9V	74	3.3V	103	3.3V	132	3.3V
17	NC	46	2.8V	75	0 V	104	0 V	133	3.3V
18	3.3V	47	2.8V	76	0 V	105	0 V	134	0 V
19	0 V	48	1.8V	77	0 V	106	0 V	135	5.2V
20	3.2V	49	2.5V	78	0 V	107	0 V	136	1.6V
21	NC	50	NC	79	3.3V	108	0 V	137	5.1V
22	NC	51	2.5V	80	0.2V	109	0 V	138	5.1V
23	NC	52	NC	81	0 V	110	0 V	139	3.3V
24	NC	53	2.9V	82	1.7V	111	0 V	140	3.3V
25	3.3V	54	1.8V	83	1.7V	112	0 V	141	3.3V
26	0 V	55	1.8V	84	1.7V	113	0 V	142	NC
27	NC	56	1.8V	85	1.7V	114	0 V	143	3.3V
28	NC	57	1.8V	86	3.3V	115	0 V	144	0 V
29	NC	58	1.8V	87	0 V	116	0 V		

IC502									
1	5.2V	21	1.3V	41	5.2V	61	5.2V	81	5.2V
2	4.7V	22	NC	42	NC	62	5.2V	82	NC
3	4.7V	23	5.2V	43	NC	63	4.7V	83	NC
4	0 V	24	5.2V	44	0.2V	64	0.5V	84	NC
5	NC	25	0 V	45	0 V	65	5.2V	85	NC
6	NC	26	0 V	46	0 V	66	NC	86	0 V
7	NC	27	0 V	47	0 V	67	NC	87	0 V
8	NC	28	0 V	48	0 V	68	NC	88	0 V
9	5.2V	29	0 V	49	0 V	69	NC	89	5.2V
10	5.2V	30	0 V	50	5.2V	70	NC	90	0 V
11	3.7	31	0 V	51	5.2V	71	NC	91	0 V
12	3.7	32	0 V	52	0 V	72	0 V	92	0 V
13	NC	33	0 V	53	5.2V	73	NC	93	5.2V
14	0 V	34	NC	54	5.2V	74	NC	94	0 V
15	5.2V	35	NC	55	5.2V	75	NC	95	0 V
16	5.2V	36	5.2V	56	5.2V	76	0 V	96	3.3V
17	4.9V	37	0 V	57	5.2V	77	NC	97	4.9V
18	0 V	38	0 V	58	5.2V	78	NC	98	4.9V
19	1.4V	39	5.2V	59	5.2V	79	5.2V	99	5.1V
20	0 V	40	4.9V	60	5.2V	80	NC	100	NC



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IC408									
1	3.3V	30	NC	59	NC	88	NC	117	NC
2	5V	31	NC	60	NC	89	NC	118	NC
3	NC	32	NC	61	3.2V	90	0 V	119	3.3V
4	1.5V	33	NC	62	1.9V	91	3.3V	120	0 V
5	0.8V	34	NC	63	NC	92	NC	121	NC
6	NC	35	NC	64	0.5V	93	NC	122	NC
7	11V	36	NC	65	0.5V	94	NC	123	NC
8	3.3V	37	NC	66	0.5V	95	3.3V	124	NC
9	0 V	38	0.7V	67	NC	96	0 V	125	NC
10	0 V	39	0 V	68	NC	97	NC	126	3.3V
11	0.8V	40	NC	69	NC	98	NC	127	0 V
12	1.6V	41	0 V	70	NC	99	NC	128	NC
13	1.7V	42	0 V	71	0 V	100	NC	129	3.3V
14	1.8V	43	0 V	72	NC	101	NC	130	3.3V
15	1.6V	44	3.3V	73	NC	102	NC	131	NC
16	NC	45	2.9V	74	3.3V	103	3.3V	132	NC
17	NC	46	2.8V	75	0 V	104	0 V	133	NC
18	3.3V	47	2.8V	76	NC	105	NC	134	0 V
19	0 V	48	1.8V	77	NC	106	NC	135	5.2V
20	3.2V	49	2.5V	78	NC	107	NC	136	1.6V
21	NC	50	NC	79	NC	108	NC	137	5.1V
22	NC	51	NC	80	0.2V	109	NC	138	5.1V
23	NC	52	NC	81	0 V	110	NC	139	3.3V
24	NC	53	2.9V	82	NC	111	0 V	140	3.3V
25	3.2V	54	1.8V	83	NC	112	0 V	141	3.3V
26	0 V	55	1.8V	84	NC	113	NC	142	NC
27	NC	56	1.8V	85	NC	114	NC	143	3.3V
28	NC	57	1.8V	86	3.3V	115	NC	144	0 V
29	NC	58	1.8V	87	0 V	116	NC		

IC503	
1	5V
2	0 V
3	0 V
4	0 V
5	0 V
6	0 V
7	5.2V
8	5.1V

IC504	
1	0 V
2	0 V
3	0 V
4	0 V
5	0 V
6	0 V
7	5.2V
8	5.1V

IC506			
1	0 V	8	0 V
2	0 V	9	0 V
3	0 V	10	0 V
4	0 V	11	0 V
5	0 V	12	0 V
6	0 V	13	0 V
7	0 V	14	4.9V

IC507	
1	NC
2	5.2V
3	0 V
4	0 V
5	5V

IC510					
1	13.9V	11	4.9V	21	NC
2	3.7V	12	NC	22	NC
3	4.9V	13	NC	23	-13.7V
4	-1V	14	NC	24	NC
5	1.4V	15	NC	25	NC
6	0 V	16	NC	26	NC
7	-3.4V	17	NC	27	0 V
8	5.2V	18	NC	28	0 V
9	NC	19	NC	29	4.9V
10	NC	20	0 V	30	3.7V

(MOD-CENTER P.W. Board)

IC401							
1	NC	12	NC	23	NC	34	4.9V
2	NC	13	0 V	24	4.9V	35	4.9V
3	0 V	14	4.9V	25	NC	36	0 V
4	1.6V	15	NC	26	1.6V	37	0 V
5	2.4V	16	3.7V	27	1.6V	38	4.9V
6	0 V	17	0 V	28	0 V	39	0 V
7	0 V	18	4.9V	29	4.9V	40	0 V
8	4.9V	19	2.5V	30	0 V	41	0 V
9	4.9V	20	0 V	31	0 V	42	4.9V
10	NC	21	2.9V	32	0 V	43	4.9V
11	NC	22	NC	33	5.1V	44	NC

IC402			
1	0 V	11	5V
2	2.4V	12	2.6V
3	NC	13	NC
4	-5.1V	14	0 V
5	0 V	15	0 V
6	5V	16	0 V
7	2.5V	17	-2.5V
8	NC	18	NC
9	0 V	19	-2.5V
10	0 V	20	-5.1V

IC404	
1	0 V
2	0 V
3	0 V
4	-15V
5	0 V
6	0 V
7	0 V
8	15.2V

IC406	
1	0 V
2	0 V
3	0 V
4	15.1V
5	0 V
6	0 V
7	0 V
8	-14.9V

IC407	
1	0 V
2	0 V
3	0 V
4	-15.2V
5	0 V
6	0 V
7	0 V
8	15V

IC408	
1	0 V
2	0 V
3	0 V
4	-15V
5	0 V
6	0 V
7	0 V
8	15.2V

IC409			
1	-15V	15	0 V
2	0 V	16	0 V
3	0 V	17	0 V
4	0 V	18	0 V
5	0 V	19	0 V
6	NC	20	0 V
7	0 V	21	0 V
8	0 V	22	0 V
9	0 V	23	NC
10	0 V	24	0 V
11	0 V	25	0 V
12	0 V	26	0 V
13	0 V	27	0 V
14	0 V	28	15.1

IC410	
1	0 V
2	0 V
3	0 V
4	-15.2V
5	0 V
6	0 V
7	0 V
8	15V

	E	C	B
Q401	0 V	-0.7V	0 V
Q402	0 V	0 V	0 V

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(MOD-S/WOOFER P.W. Board)

IC501							
1	NC	12	NC	23	NC	34	4.9V
2	0 V	13	0 V	24	4.9V	35	4.9V
3	0 V	14	4.9V	25	NC	36	0 V
4	1.5V	15	NC	26	1.6V	37	0 V
5	2.3V	16	3.7V	27	1.6V	38	4.9V
6	0 V	17	0 V	28	0 V	39	0 V
7	0 V	18	5V	29	4.9V	40	0 V
8	4.9V	19	2.5V	30	0 V	41	0 V
9	4.9V	20	0 V	31	0 V	42	4.7V
10	NC	21	2.9V	32	0 V	43	4.9V
11	NC	22	NC	33	5.1V	44	NC

IC502	
1	0 V
2	2.4V
3	NC
4	-5.2V
5	0 V
6	5V
7	2.5V
8	NC
9	0 V
10	0 V
11	5V
12	2.5V
13	NC
14	0 V
15	0 V
16	0 V
17	0 V
18	NC
19	-2.6V
20	-5.1V

IC503	
1	0 V
2	2.4V
3	NC
4	-5.2V
5	0 V
6	5V
7	2.5V
8	NC
9	0 V
10	0 V
11	5V
12	2.5V
13	NC
14	0 V
15	0 V
16	0 V
17	-2.5V
18	NC
19	-2.5V
20	-5.2V

IC504	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC506	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC507	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC508	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC509							
1	-15V	8	0 V	15	0 V	22	NC
2	0 V	9	0 V	16	0 V	23	NC
3	0 V	10	0 V	17	0 V	24	0 V
4	0 V	11	0 V	18	0 V	25	0 V
5	0 V	12	0 V	19	0 V	26	0 V
6	NC	13	0 V	20	NC	27	0 V
7	0 V	14	0 V	21	0 V	28	15.1V

IC510	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

	E	C	B
Q501	0 V	0.8V	0 V
Q502	0 V	0.8V	0 V

(MOD-REAR P.W. Board)

IC601							
1	NC	12	NC	23	NC	34	4.9V
2	0 V	13	0 V	24	4.9V	35	4.9V
3	0 V	14	4.9V	25	NC	36	0 V
4	1.5V	15	NC	26	1.6V	37	0 V
5	2.3V	16	3.7V	27	1.6V	38	4.9V
6	0 V	17	0 V	28	0 V	39	0 V
7	0 V	18	5V	29	4.9V	40	0 V
8	4.9V	19	2.5V	30	0 V	41	0 V
9	4.9V	20	0 V	31	0 V	42	4.7V
10	NC	21	2.9V	32	0 V	43	4.9V
11	NC	22	NC	33	5.1V	44	NC

IC602			
1	0 V	11	5V
2	2.4V	12	2.5V
3	NC	13	NC
4	-5.2V	14	0 V
5	0 V	15	0 V
6	5V	16	0 V
7	2.5V	17	0 V
8	NC	18	NC
9	0 V	19	-2.6V
10	0 V	20	-5.1V

IC603			
1	0 V	11	5V
2	2.4V	12	2.5V
3	NC	13	NC
4	-5.2V	14	0 V
5	0 V	15	0 V
6	5V	16	0 V
7	2.5V	17	-2.5V
8	NC	18	NC
9	0 V	19	-2.5V
10	0 V	20	-5.2V



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IC604	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC606	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC607	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC608	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

I609			
1	-15V	11	0 V
2	0 V	12	0 V
3	0 V	13	0 V
4	0 V	14	0 V
5	0 V	15	0 V
6	NC	16	0 V
7	0 V	17	0 V
8	0 V	18	0 V
9	0 V	19	0 V
10	0 V	20	0 V
		21	0 V
		22	NC
		23	NC
		24	0 V
		25	0 V
		26	0 V
		27	0 V
		28	15.1V

IC610	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

	E	C	B
Q601	0 V	0.8V	0 V
Q602	0 V	0.8V	0 V

(MOD-FRONT/LOW P.W. Board)

IC701							
1	NC	12	NC	23	NC	34	4.9V
2	0 V	13	0 V	24	4.9V	35	4.9V
3	0 V	14	4.9V	25	NC	36	0 V
4	1.5V	15	NC	26	1.6V	37	0 V
5	2.3V	16	3.7V	27	1.6V	38	4.9V
6	0 V	17	0 V	28	0 V	39	0 V
7	0 V	18	5V	29	4.9V	40	0 V
8	4.9V	19	2.5V	30	0 V	41	0 V
9	4.9V	20	0 V	31	0 V	42	4.7V
10	NC	21	2.9V	32	0 V	43	4.9V
11	NC	22	NC	33	5.1V	44	NC

IC702			
1	0 V	11	5V
2	2.4V	12	2.5V
3	NC	13	NC
4	-5.2V	14	0 V
5	0 V	15	0 V
6	5V	16	0 V
7	2.5V	17	0 V
8	NC	18	NC
9	0 V	19	-2.6V
10	0 V	20	-5.1V

IC703			
1	0 V	11	5V
2	2.4V	12	2.5V
3	NC	13	NC
4	-5.2V	14	0 V
5	0 V	15	0 V
6	5V	16	0 V
7	2.5V	17	-2.5V
8	NC	18	NC
9	0 V	19	-2.5V
10	0 V	20	-5.2V

IC704	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC706	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC707	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC708	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC709			
1	-15V	11	0 V
2	0 V	12	0 V
3	0 V	13	0 V
4	0 V	14	0 V
5	0 V	15	0 V
6	NC	16	0 V
7	0 V	17	0 V
8	0 V	18	0 V
9	0 V	19	0 V
10	0 V	20	0 V
		21	0 V
		22	NC
		23	NC
		24	0 V
		25	0 V
		26	0 V
		27	0 V
		28	15.1V

IC710	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

	E	C	B
Q701	0 V	0.8V	0 V
Q702	0 V	0.8V	0 V

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(MOD-FRONT/MID P.W.Board)

IC801							
1	NC	12	NC	23	NC	34	4.9V
2	0 V	13	0 V	24	4.9V	35	4.9V
3	0 V	14	4.9V	25	NC	36	0 V
4	1.5V	15	NC	26	1.6V	37	0 V
5	2.3V	16	3.7V	27	1.6V	38	4.9V
6	0 V	17	0 V	28	0 V	39	0 V
7	0 V	18	5V	29	4.9V	40	0 V
8	4.9V	19	2.5V	30	0 V	41	0 V
9	4.9V	20	0 V	31	0 V	42	4.7V
10	NC	21	2.9V	32	0 V	43	4.9V
11	NC	22	NC	33	5.1V	44	NC

IC802			
1	0 V	11	5V
2	2.4V	12	2.5V
3	NC	13	NC
4	-5.2V	14	0 V
5	0 V	15	0 V
6	5V	16	0 V
7	2.5V	17	0 V
8	NC	18	NC
9	0 V	19	-2.6V
10	0 V	20	-5.1V

IC803			
1	0 V	11	5V
2	2.4V	12	2.5V
3	NC	13	NC
4	-5.2V	14	0 V
5	0 V	15	0 V
6	5V	16	0 V
7	2.5V	17	-2.5V
8	NC	18	NC
9	0 V	19	-2.5V
10	0 V	20	-5.2V

IC804	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC806	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC807	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC808	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC809							
1	-15V	11	0 V	21	0 V		
2	0 V	12	0 V	22	NC		
3	0 V	13	0 V	23	NC		
4	0 V	14	0 V	24	0 V		
5	0 V	15	0 V	25	0 V		
6	NC	16	0 V	26	0 V		
7	0 V	17	0 V	27	0 V		
8	0 V	18	0 V	28	15.1V		
9	0 V	19	0 V				
10	0 V	20	0 V				

IC810	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

	E	C	B
0801	0 V	0.8V	0 V
0802	0 V	0.8V	0 V

(MOD-FRONT/HIGH P.W. Board)

IC901							
1	NC	12	NC	23	NC	34	4.9V
2	0 V	13	0 V	24	4.9V	35	4.9V
3	0 V	14	4.9V	25	NC	36	0 V
4	1.5V	15	NC	26	1.6V	37	0 V
5	2.3V	16	3.7V	27	1.6V	38	4.9V
6	0 V	17	0 V	28	0 V	39	0 V
7	0 V	18	5V	29	4.9V	40	0 V
8	4.9V	19	2.5V	30	0 V	41	0 V
9	4.9V	20	0 V	31	0 V	42	4.7V
10	NC	21	2.9V	32	0 V	43	4.9V
11	NC	22	NC	33	5.1V	44	NC

IC902			
1	0 V	11	5V
2	2.4V	12	2.5V
3	NC	13	NC
4	-5.2V	14	0 V
5	0 V	15	0 V
6	5V	16	0 V
7	2.5V	17	0 V
8	NC	18	NC
9	0 V	19	-2.6V
10	0 V	20	-5.1V

IC903			
1	0 V	11	5V
2	2.4V	12	2.5V
3	NC	13	NC
4	-5.2V	14	0 V
5	0 V	15	0 V
6	5V	16	0 V
7	2.5V	17	-2.5V
8	NC	18	NC
9	0 V	19	-2.5V
10	0 V	20	-5.2V

IC904	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC906	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC907	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2



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IC908	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

IC909					
1	-15V	11	0 V	21	0 V
2	0 V	12	0 V	22	NC
3	0 V	13	0 V	23	NC
4	0 V	14	0 V	24	0 V
5	0 V	15	0 V	25	0 V
6	NC	16	0 V	26	0 V
7	0 V	17	0 V	27	0 V
8	0 V	18	0 V	28	15.1V
9	0 V	19	0 V		
10	0 V	20	0 V		

IC910	
1	0 V
2	0 V
3	0 V
4	15.2V
5	0 V
6	0 V
7	0 V
8	-15.2

	E	C	B
Q901	0 V	0.8V	0 V
Q902	0 V	0.8V	0 V

## (Main SUB P.W.Board)

IC801			
1	0.9V	9	3.8V
2	0.9V	10	3.8V
3	2.3V	11	16V
4	0.5V	12	16V
5	1.8V	13	5V
6	2.7V	14	5V
7	0 V	15	5V
8	16V	16	0 V

IC802			
1	0.9V	9	5V
2	0.9V	10	5V
3	0 V	11	16V
4	0.7V	12	16V
5	1.8V	13	5V
6	3.8V	14	5V
7	0 V	15	5V
8	16V	16	0 V

PC801	
1	6.2V
2	5.1V
3	4.1V
4	8V

PC802	
1	-1.4V
2	-2.6V
3	5.6V
4	8V

	E	C	B
Q801	0 V	0 V	5 V
Q802	0 V	0 V	5 V
Q804	8 V	16 V	8.7 V
Q805	8 V	16 V	8.7 V
Q806	15.3 V	16 V	16 V
Q807	15.3 V	16 V	16 V

## [Measuring Conditions]

- Power Supply Voltage : DC16V
- Measuring Meter : Digital Multi Meter
- Measuring Point Reference : Between GND
- Measuring Condition : No Signal Input (at connect Nose Unit)

## [端子電圧測定条件]

1. 電源電圧 : DC16V
2. 測定機器 : デジタル・マルチ・メーター
3. 測定基準 : 対アース間
4. 測定条件 : Nose Unit 接続時に無信号入力状態

# PXA-H900

## Description of IC Terminal

D78P058FGC : IC501

No.	Symbol	I/O	Terminal Description
1	NC	-	No connect terminal.
2			
3			
4	GND	-	GND connect terminal.
5	AREA	I	Area discrimination terminal.
6	MIC CHECK	O	Microphone or not check terminal of A/D converter reset.
7	ACC +5V	I	ACC+5V connect terminal.
8	EXT CPU SI	I	Communication data input terminal from Graphic $\mu$ -COM.
9	EXT CPU SO	O	Communication data output terminal to Graphic $\mu$ -COM.
10	EXT CPU SCK	O	Communication clock terminal to Graphic $\mu$ -COM.
11	DSP CPU SI	I	Communication data input terminal from DSP $\mu$ -COM.
12	DSP CPU SO	O	Communication data output terminal to DSP $\mu$ -COM.
13	DSP CPU SCL	I	Communication clock input terminal from DSP $\mu$ -COM.
14	EEPROM SDA	I/O	EEPROM IIC data terminal.
15	EEPROM SCL	O	EEPROM IIC clock terminal.
16	BUS SIN	I	Ai-NET data input terminal.
17	BUS SOUT	O	Ai-NET data output terminal.
18	BUS CLK	O	Ai-NET clock output terminal.
19	BUS RS	O	Ai-NET register select terminal.
20	BUS RW	O	Ai-NET read/write select terminal.
21	BUS RESET	O	Ai-NET BUS RESET terminal.
22	LED HDCCD	O	HDCCD LED ON/OFF terminal.
23	LED DTS	O	DTS LED ON/OFF terminal.
24	LED MPEG	O	MPEG LED ON/OFF terminal.
25	LED DOLBY DIGITAL	O	Dolby Digital LED ON/OFF terminal.
26	LED PROLOGIC	O	Dolby Pro-Logic LED ON/OFF terminal.
27	NC	-	No connect terminal.
28	LED POWER	O	POWER IND ON/OFF terminal.
29	NC	-	No connect terminal.
30			
31			
32	GND	-	GND connect terminal.
33	NC	-	No connect terminal.
34			
35			
36	VOL2 STB	O	VOL2 strobe signal terminal.
37	VOL2 SCK	O	VOL2 clock terminal.
38	VOL2 DATA	O	VOL2 data terminal.
39	VOL1 STB	O	VOL1 strobe signal terminal.
40	VOL1 SCK	O	VOL1 clock terminal.
41	VOL1 DATA	O	VOL1 data terminal.
42	DIMMER OUT	O	Dimmer output terminal.
43	MEM WRT	I	Writing prohibition control terminal to EEPROM.
44	EXT CPU STB	O	Graphic $\mu$ -COM STAND-BY terminal for analog audio input switching.
45	NC	-	No connect terminal.
46			
47	NC	-	No connect terminal.

No.	Symbol	I/O	Terminal Description
51	NAVI CONT	I	NAVI voice interrupt control terminal.
52	A MUTE	O	Mute terminal.
53	POWER OUT	O	Power supply ON/OFF terminal.
54	REMOTE OUT	O	Remote output control terminal of sampling rate converter reset.
55	DISP POWER	O	Display power supply switch terminal.
56	DISP DTCT	I	Commander connection confirm terminal.
57	EXT CPU RST	O	Graphic $\mu$ -COM reset terminal.
58	DSP CPU RST	O	DSP $\mu$ -COM reset terminal.
59	DSP CPU STB	O	DSP $\mu$ -COM stand-by terminal.
60	RESET	I	Reset input terminal.
61	BUS IRQ	I	Ai-NET interrupt terminal.
62	BUS TRG	I	Ai-NET reset input terminal.
63	ACC DET	I	ACC voltage detector terminal.
64	DSP CPU TRG	I	Terminal of BATT voltage detector/trigger input from DSP $\mu$ -COM.
65	EXT CPU TRG	O	DIR error flag trigger output terminal to Graphic $\mu$ -COM.
66	REMOCON	I	Remote Control input terminal.
67	DIMMER IN	I	Dimmer input terminal.
68	VDD	-	+5V connect terminal.
69	XTAL 2	-	Main system clock oscillator connect terminal.
70	XTAL 1	I	
71	IC	-	GND connect terminal.
72	NC	-	No connect terminal.
73	GND	-	GND connect terminal.
74	AVDD	I	ACC +5V connect terminal.
75	AVref	-	
76	PEAK CHECK1	I	ADC1 input level check terminal.
77	PEAK CHECK2	I	ADC2 input level check terminal.
78	NC	-	No connect terminal.
79			
80			

## uPD78F4218AGC : IC502

No.	Symbol	I/O	Terminal Description
1	DIR SEL	O	Data switching terminal for DIR indication.
2	DIR F0	I	Information input 0 terminal for DIR indication.
3	DIR F1	I	Information input 1 terminal for DIR indication.
4	DIR F2	I	Information input 2 terminal for DIR indication.
5	NC	-	No connect terminal.
7			
8			
9	VDD	-	VDD connect terminal.
10	X2	-	Main system clock connect terminal.
11	X1		
12	GND	-	GND connect terminal.
13	XT2(NC)	-	No connect terminal.
14	XT1(GND)	-	GND connect terminal.
15	//RESET	I	System reset signal input terminal.



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No.	Symbol	I/O	Terminal Description
16	DSP CPU STB	I	DSP $\mu$ -COM stand-by signal input terminal.
17	DIR ERF	I	DIR error flag terminal.
18	DSP CPU RST	I	DSP $\mu$ -COM reset input terminal.
19	DIR PCM	I	PCM/Non PCM flag terminal from DIR.
20	DSP PCM	I	PCM/Non PCM flag terminal from DSP.
21	DIR VRF	I	DIR validity flag terminal.
22	NC	-	No connect terminal.
23	AVDD	-	Power supply terminal for A/D converter. (VDD connect)
24	NC(GND)	-	GND connect terminal.
25			
32			
33	AVSS	-	Power supply terminal for A/D converter. (GND connect)
34	NC	-	No connect terminal.
35			
36	AVREF1	-	Standard voltage input terminal for A/D converter. (VDD connect)
37	DSP2,3 MISO	I	Data input terminal from DSP2,3.
38	DSP2,3 MOSI	O	Data output terminal to DSP2,3.
39	DSP2,3 SCK	O	Clock terminal to DSP2,3.
40	DSP1,4 MISO RxD	I	Terminal of data input from DSP1,4/RS232C interface control.
41	DSP1,4 MOSI TxD	O	Terminal of data output to DSP1,4/RS232C interface control.
42	DSP1,4 SCK(NC)	-	No connect terminal.
43	NC		
44	DSP CPU TRG	O	Communication trigger output terminal to Main $\mu$ -COM.
45	DSP CPU SI	I	Communication data input terminal from Main $\mu$ -COM.
46	DSP CPU SO	O	Communication data output terminal to Main $\mu$ -COM.
47	DSP CPU SCL	O	Communication clock output terminal to Main $\mu$ -COM.
48	EEPROM SCL	O	IIC clock terminal for EEPROM.
49	EEPROM SDA	I/O	IIC data terminal for EEPROM.
50	EEPROM1 WC	O	Writing control terminal for EEPROM1.
51	EEPROM2 WC	O	Writing control terminal for EEPROM2.
52	AMUTE	O	Audio Mute terminal.
53	/(DSP2 MODA)	O	Data transfer start indicate terminal to DSP2.
54	/(DSP3 MODA)	O	Data transfer start indicate terminal to DSP3.
55	/(DSP4 MODA)	O	Data transfer start indicate terminal to DSP4.
56	/(DSP1 RESET)	O	Reset terminal to DSP1.
57	/(DSP2 RESET)	O	Reset terminal to DSP2.
58	/(DSP3 RESET)	O	Reset terminal to DSP3.
59	/(DSP4 RESET)	O	Reset terminal to DSP4.
60	/(DSP1 SS)	O	Communication active terminal to DSP1.
61	/(DSP2 SS)	O	Communication active terminal to DSP2.
62	/(DSP3 SS)	O	Communication active terminal to DSP3.
63	/(DSP4 SS)	O	Communication active terminal to DSP4.
64	/(DSP PB0)	O	Data transmission indicate terminal from DSP. (common DSP2,3,4)
65	/(DSP MODC)	O	Auto adjustment trigger terminal. (common DSP2,3,4)
66	NC	-	No connect terminal.
67			
71			
72	VSS	-	GND connect terminal.

No.	Symbol	I/O	Terminal Description
73	NC	-	No connect terminal.
74			
75			
76	SRC ON/OFF	0	Use/not use select terminal of sampling rate converter.
77	NC	-	No connect terminal.
78			
79	DSP SEL	0	(at usually active)Auto adjustment switching D terminal.
80	NC	-	No connect terminal.
81	VDD	-	VDD connect terminal.
82	NC	-	No connect terminal.
83			
85			
86	PLL SEL	0	Sending frequency switching terminal to 2nd PLL.
87	PLL CLR	0	Counter clear terminal to 2nd PLL
88	DF RESET	0	Digital Filter reset terminal.
89	DF DEM	0	De-emphasis ON/OFF terminal of
90	DF DEM1	0	De-emphasis frequency select 1 terminal of Digital Filter.
91	DF DEM2	0	De-emphasis frequency select 2 terminal of Digital Filter.
92	4052 SELECT A	0	Analog audio input switching terminal.
93	4052 SELECT B		
94	VPP	I	ROM writer connect terminal at flash writing. (usually : GND connect)
95	HC157 STB	0	DSP mode B control terminal.
96	HC157 SELECT	0	DSP input data switching terminal.
97	HC153 A	0	Digital audio input switching 1 terminal.
98	HC153 B	0	Digital audio input switching 2 terminal.
99	ADC RESET	0	A/D converter reset terminal.
100	NC	-	No connect terminal.

## D78P058FGC : IC501

端子番号	端子信号	I/O	機能と接続
1	NC	—	未使用端子。
2			
3			
4	GND	—	GNDに接続する端子。
5	AREA	I	仕向地判別端子。
6	MIC CHECK	0	ADコンバータ・リセット・マイク有無チェック端子。('H' MIC有り)
7	ACC +5V	I	ACC +5Vに接続する端子。
8	EXT CPU SI	I	グラフィック・マイコンとの通信データ入力端子。
9	EXT CPU SO	0	グラフィック・マイコンとの通信データ出力端子。
10	EXT CPU SCK	0	グラフィック・マイコンとの通信クロック端子。
11	DSP CPU SI	I	DSPマイコンとの通信データ入力端子。
12	DSP CPU SO	0	DSPマイコンとの通信データ出力端子。
13	DSP CPU SCL	I	DSPマイコンとの通信クロック入力端子。
14	EEPROM SDA	I/O	EEPROM IICデータ端子。
15	EEPROM SCL	0	EEPROM IICクロック端子。
16	BUS SIN	I	Ai-NETデータ入力端子。

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端子番号	端子信号	I/O	機能と接続
17	BUS SOUT	0	Ai-NETデータ出力端子。
18	BUS CLK	0	Ai-NETクロック出力端子。
19	BUS RS	0	Ai-NETレジスタ選択端子。
20	BUS RW	0	Ai-NETリード・ライト選択端子。
21	BUS RESET	0	Ai-NET BUS RESET端子。
22	LED HDCD	0	HDCD LED ON/OFF端子。
23	LED DTS	0	DTS LED ON/OFF端子。
24	LED MPEG	0	MPEG LED ON/OFF端子。
25	LED DOLBY DIGITAL	0	DOLBYデジタルLED ON/OFF端子。
26	LED PROLOGIC	0	DOLBY PRO LOGIC LED ON/OFF端子。
27	NC	—	未使用端子。
28	LED POWER	0	POWER IND ON/OFF端子。
29	NC	—	未使用端子。
30			
32			
33	GND	—	GNDに接続する端子。
34	NC	—	未使用端子。
35			
39			
40	VOL2 STB	0	VOL2 ストローブ信号端子。
41	VOL2 SCK	0	VOL2 クロック端子。
42	VOL2 DATA	0	VOL2 データ端子。
43	VOL1 STB	0	VOL1 ストローブ端子。
44	VOL1 SCK	0	VOL1 クロック端子。
45	VOL1 DATA	0	VOL1 データ端子。
46	DIMMER OUT	0	ディマー出力端子。
47	MEM WRT	1	EEPROM 書き込み禁止制御端子。( ' L' で禁止)
48	EXT CPU STB	0	アナログ・オーディオ入力切替グラフィック・マイコンSTAND-BY端子。
49	NC	—	未使用端子。
50	NC	—	未使用端子。
51	NAVI CONT	1	NAVI音声割り込みコントロール端子。
52	A MUTE	0	ミュート端子。
53	POWER OUT	0	電源ON/OFF端子。
54	REMOTE OUT	0	サンプリング・レート・コンバータ・リセットREMOTE出力制御端子。
55	DISP POWER	0	ディスプレイ電源スイッチ端子。
56	DISP DTCT	1	コマンダー接続確認端子。
57	EXT CPU RST	0	グラフィック・マイコン・リセット端子。
58	DSP CPU RST	0	DSPマイコン・リセット端子。
59	DSP CPU STB	0	DSPマイコンのスタンバイ端子。
60	RESET	1	RESET INPUT端子。
61	BUS IRQ	1	Ai-NET割り込み端子。
62	BUS TRG	1	Ai-NETリセット入力端子。
63	ACC DET	1	ACC VOLTAGE DETECTOR端子。
64	DSP CPU TRG	1	BATT VOLTAGE DETECTOR DSPマイコン・トリガ入力端子。
65	EXT CPU TRG	0	DIRエラー・フラグ・グラフィック・マイコン・トリガ出力端子。
66	REMOCON	1	リモコン入力端子。
67	DIMMER IN	1	ディマー入力端子。
68	VDD	—	+5Vに接続する端子。

端子番号	端子信号	I/O	機能と接続
69	XTAL 2	—	メイン・システム・クロック発振用X' tal接続端子。
70	XTAL 1	I	メイン・システム・クロック発振用X' tal接続端子。
71	IC	—	GNDに接続する端子。
72	NC	—	未使用端子。
73	GND	—	GNDに接続する端子。
74	AVDD	I	ACC +5Vに接続する端子。
75	AVref	—	ACC +5Vに接続する端子。
76	PEAK CHECK1	I	ADC1入力レベル・チェック端子。
77	PEAK CHECK2	I	ADC2入力レベル・チェック端子。
78	NC	—	未使用端子。
79	NC	—	未使用端子。
80	NC	—	未使用端子。

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端子番号	端子信号	I/O	機能と接続
1	DIR SEL	0	DIR表示データ切換端子。
2	DIR F0	I	DIR表示情報入力0端子。
3	DIR F1	I	DIR表示情報入力1端子。
4	DIR F2	I	DIR表示情報入力2端子。
5	NC	—	未使用端子。
7			
8			
9	VDD	—	VDDに接続する端子。
10	X2	—	メイン・システム・クロック接続端子。
11	X1		
12	GND	—	GNDに接続する端子。
13	XT2 (NC)	—	未使用端子。
14	XT1 (GND)	—	GNDに接続する端子。
15	/(RESET)	I	System Reset信号入力端子。
16	DSP CPU STB	I	DSPマイコン・スタンバイ信号入力端子。
17	DIR ERF	I	DIRエラー・フラグ端子。
18	DSP CPU RST	I	DSPマイコン・リセット入力端子。
19	DIR PCM	I	DIRからのPCM/非PCMフラグ端子。
20	DSP PCM	I	DSPからのPCM/非PCMフラグ端子。
21	DIR VRF	I	DIRバリディティ・フラグ端子。
22	NC	—	未使用端子。
23	AVDD	—	A/Dコンバータ用電源端子。(VDDに接続する)
24	NC (GND)	—	GNDに接続する端子。
32			
33			
34	AVSS	—	A/Dコンバータ用電源端子。(GNDに接続する)
35	NC	—	未使用端子。
36	AVREF1	—	A/Dコンバータ用基準電圧入力端子。(VDDに接続する)
37	DSP2,3 MISO	I	DSP2,3データ入力端子。
38	DSP2,3 MOSI	0	DSP2,3データ出力端子。



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端子 番号	端子信号	I/O	機 能 と 接 続
39	DSP2,3 SCK	0	DSP2,3クロック端子。
40	DSP1,4 MISO RxD	1	DSP1,4データ入力 RS232C INTERFACE CONTROL端子。
41	DSP1,4 MOSI TxD	0	DSP1,4データ出力 RS232C INTERFACE CONTROL端子。
42	DSP1,4 SCK(NC)	—	未使用端子。
43	NC		
44	DSP CPU TRG	0	メイン・マイコンとの通信 トリガ出力端子。
45	DSP CPU SI	1	メイン・マイコンとの通信 データ入力端子。
46	DSP CPU SO	0	メイン・マイコンとの通信データ出力端子。
47	DSP CPU SCL	0	メイン・マイコンとの通信クロック出力端子。
48	EEPROM SCL	0	EEPROM用IICクロック端子。
49	EEPROM SDA	I/O	EEPROM用IICデータ端子。
50	EEPROM1 WC	0	EEPROM1用書き込みコントロール端子。
51	EEPROM2 WC	0	EEPROM2用書き込みコントロール端子。
52	AMUTE	0	オーディオ・ミュート端子。
53	/(DSP2 MODA)	0	DSP2へデータ転送開始を指示する端子。
54	/(DSP3 MODA)	0	DSP3へデータ転送開始を指示する端子。
55	/(DSP4 MODA)	0	DSP4へデータ転送開始を指示する端子。
56	/(DSP1 RESET)	0	DSP1のリセット端子。
57	/(DSP2 RESET)	0	DSP2のリセット端子。
58	/(DSP3 RESET)	0	DSP3のリセット端子。
59	/(DSP4 RESET)	0	DSP4のリセット端子。
60	/(DSP1 SS)	0	DSP1の通信をアクティブにする端子。
61	/(DSP2 SS)	0	DSP2の通信をアクティブにする端子。
62	/(DSP3 SS)	0	DSP3の通信をアクティブにする端子。
63	/(DSP4 SS)	0	DSP4の通信をアクティブにする端子。
64	/(DSP PBO)	0	(DSP2,3,4共通) DSPからのデータ送信を指示する端子。
65	/(DSP MODC)	0	(DSP2,3,4共通) 自動調整のトリガ端子。
66	NC	—	未使用端子。
67			
68	NC	—	未使用端子。
70			
71			
72	VSS	—	GNDに接続する端子。
73	NC	—	未使用端子。
74			
75			
76	SRC ON/OFF	0	サンプル・レート・コンバータ使用・不使用を選択する端子。
77	NC	—	未使用端子。
78			
79	DSP SEL	0	(通常動作) 自動調整切換D端子。
80	NC	—	未使用端子。
81	VDD	—	VDDに接続する端子。
82	NC	—	未使用端子。
84			
85			
86	PLL SEL	0	2nd PLL発信周波数切換端子。
87	PLL CLR	0	2nd PLLカウンタ・クリア端子。
88	DF RESET	0	デジタル・フィルタ・リセット端子。
89	DF DEM	0	デジタル・フィルタ・ディエンファシスON/OFF端子。

端子 番号	端子信号	I/O	機 能 と 接 続
90	DF DEM1	0	デジタル・フィルタ・ディエンファシス周波数選択 1 端子。
91	DF DEM2	0	デジタル・フィルタ・ディエンファシス周波数選択 2 端子。
92	4052 SELECT A	0	アナログ・オーディオ入力切り替え端子。
93	4052 SELECT B	0	アナログ・オーディオ入力切り替え端子。
94	VPP	1	(通常はGNDに接続)フラッシュ書き込み時はROM WRITERに接続する端子。
95	HC157 STB	0	DSP MODE B制御端子。
96	HC157 SELECT	0	DSP入力データ切換端子。
97	HC153 A	0	デジタル・オーディオ入力切換1端子。
98	HC153 B	0	デジタル・オーディオ入力切換2端子。
99	ADC RESET	0	ADコンバータ・リセット端子。
100	NC	—	未使用端子。

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## Electrical Parts List

Capacitor :  $\mu$ F=microfarads,pF=picofarads

Abbreviations		
RES.= Resistor	CAP.= Capacitor	
C.F.= Carbon Film	ELY.= Electrolytic	
M.F.= Metal Film	CER.= Ceramic	
M.O.= Metal OxideFilm	MYL.= Mylar	
M.P.= Metal Plate	TAN.= Tantalum	
TR. = Transistor	POLY.= Polystyrol	
TRANS.= Transformer	PP. = Polypropylene	
CP. = Chip	PLT.= Polyethylene	
	PF. = Polyester Film	
Symbol No.	Part No.	Description
Main P.W.Board		
IC's		
IC001	51T25576W08	IC NJM4580ED-TE2-SE2
IC002	51T25576W08	IC NJM4580ED-TE2-SE2
IC003	51T25576W08	IC NJM4580ED-TE2-SE2
IC004	51T25576W08	IC NJM4580ED-TE2-SE2
IC005	51T25576W08	IC NJM4580ED-TE2-SE2
IC006	51T25576W08	IC NJM4580ED-TE2-SE2
IC007	51T65103W01	IC MCMC74HC4052F-SXX
IC101	51T25576W08	IC NJM4580ED-TE2-SE2
IC102	51T25576W08	IC NJM4580ED-TE2-SE2
IC201	51T25576W08	IC NJM4580ED-TE2-SE2
IC202	51T25576W08	IC NJM4580ED-TE2-SE2
IC305	51T45053Y02	IC TC74HC4053AF-SE6
IC306	51T35272Y01	IC 74VHC4046MTC-SE2
IC307	51T45129Y01	IC TC74HC163AF-SE6
IC308	51T25422Y01	IC TC7W04FU-TE12L-SE1
IC309	51T45128Y01	IC TC74HC393AF-SE6
IC311	51T15195Y01	IC, 74VHCT541AFT-L-SE5
IC312	51T45053Y02	IC TC74HC4053AF-SE6
IC315	51T25159Y01	IC M24C02-WMN6T-SE2
IC316	51T15510W01	IC MC34063AML-SPD
IC317	51T15731W03	IC TC7S02F-TE85L
IC501	51T25172Y13	OTP,D78P058FGC8BT
IC511	51T35374Y01	IC TC7S04FU-L
IC512	51T35374Y01	IC TC7S04FU-L
IC513	51T35374Y01	IC TC7S04FU-L
IC551	51T15731W01	IC TC7S00F-TE85L
IC552	51T35374Y01	IC TC7S04FU-L
IC553	51T35374Y01	IC TC7S04FU-L
IC601	51T90267F02	UPD4538BG-E2-SE5
IC602	51E23843S01	IC,NJM2903M-TE3
IC603	51T94896F03	M51957AFP-74A-SE2
IC604	51T55070W04	MB88385APF-EF-SE9
IC605	51T94896F03	M51957AFP-74A-SE2
IC606	51E32125S01	IC,K1A 7809API
IC701	51T45120Y02	IC LM2596T-5.0-ZS

Symbol No.	Part No.	Description
IC702	51T45120Y01	IC LM2596T-3.3-ZS
Transistors/FET's		
Q121	48E22902S01	TR, 2SC2412K-Q, R, S-T146-CP
Q301	48E10426S01	TR, DTC 124EK-T146-CP
Q515	48E31923S01	TR FMG8A, 300mW, SC74A-CP
Q516	48E31923S01	TR FMG8A, 300mW, SC74A-CP
Q517	48E31923S01	TR FMG8A, 300mW, SC74A-CP
Q518	48E31923S01	TR FMG8A, 300mW, SC74A-CP
Q519	48E31923S01	TR FMG8A, 300mW, SC74A-CP
Q520	48E22555S01	TR, DTC 144EK-T146-CP
Q521	48E22555S01	TR, DTC 144EK-T146-CP
Q522	48E22555S01	TR, DTC 144EK-T146-CP
Q523	48E22555S01	TR, DTC 144EK-T146-CP
Q524	48E22555S01	TR, DTC 144EK-T146-CP
Q551	48E22902S01	TR, 2SC2412K-Q, R, S-T146-CP
Q552	48E22902S01	TR, 2SC2412K-Q, R, S-T146-CP
Q553	48E22555S01	TR, DTC 144EK-T146-CP
Q554	48E22901S01	TR, DTA 114EK-T-146-CP
Q601	48E10426S01	TR, DTC 124EK-T146-CP
Q602	48E24364S01	TR, DTC 144WK-T-146-CP
Q603	48E22092S01	TR, DTA 124EK-T146-CP
Q604	48E22093S01	TR, DTC 114EK-T146-CP
Q605	48E22093S01	TR, DTC 114EK-T146-CP
Q606	48E31907S01	TR KTC2026YU
Q607	48E22092S01	TR, DTA 124EK-T146-CP
Q608	48E22902S01	TR, 2SC2412K-Q, R, S-T146-CP
Q609	48E22900S01	TR, 2SA1037K-Q, R, S-CP
Q610	48E22902S01	TR, 2SC2412K-Q, R, S-T146-CP
Q611	48E22555S01	TR, DTC 144EK-T146-CP
Q612	48E22555S01	TR, DTC 144EK-T146-CP
Q613	48E22901S01	TR, DTA 114EK-T-146-CP
Q614	48E23853S01	TR, 2SB 1243Q-TV4-RD
Q615	48E24407S01	TR, DTC 123EK-T-146-CP
Q616	48E22900S01	TR, 2SA1037K-Q, R, S-CP
Q617	48E10426S01	TR, DTC 124EK-T146-CP
Q618	48E22094S01	TR, DTC 114YK-T-146-CP
Q619	48E31908S01	TR KTA 1036
Q716	48T35569Y01	TR 2SD1802-TL-E5
Q717	48E23853S01	TR, 2SB 1243Q-TV4-RD
Q718	48E10426S01	TR, DTC 124EK-T146-CP
Q719	48E31907S01	TR KTC2026YU
Q720	48E22092S01	TR, DTA 124EK-T146-CP
Q721	48E10426S01	TR, DTC 124EK-T146-CP

Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
Q722	48E22555S01	TR, DTC 144EK-T146-CP	D609	48E22916S01	D10, 1SS133-T-77-AX
Q723	48E22555S01	TR, DTC 144EK-T146-CP	D610	48E22916S01	D10, 1SS133-T-77-AX
Q724	48E22555S01	TR, DTC 144EK-T146-CP	D611	48E22916S01	D10, 1SS133-T-77-AX
Q725	48E22555S01	TR, DTC 144EK-T146-CP	D612	48E22916S01	D10, 1SS133-T-77-AX
Q735	48E23853S01	TR, 2SB 1243Q-TV4-RD	D613	48E22916S01	D10, 1SS133-T-77-AX
Q736	48E10426S01	TR, DTC 124EK-T146-CP	D614	48E22916S01	D10, 1SS133-T-77-AX
Q737	48E31785S01	FET KTK117, T092-RD	D615	48E22916S01	D10, 1SS133-T-77-AX
Q738	48E31907S01	TR KTC2026YU	D616	48E22916S01	D10, 1SS133-T-77-AX
Q739	48E10426S01	TR, DTC 124EK-T146-CP	D617	48E22916S01	D10, 1SS133-T-77-AX
Q791	48E31907S01	TR KTC2026YU	D708	48T85065W01	D10 SHT SB10-05A3-A5
Q810	48T45032Y01	FET MTP75N06HD	D710	48T15368Y01	D10 SHT EC31QS04L-E1
Q811	48T45032Y01	FET MTP75N06HD	D711	48T15368Y01	D10 SHT EC31QS04L-E1
Q812	48T45032Y01	FET MTP75N06HD	D801	48E20758S01	D10, 11ES2-TA1B2-AX
Q813	48T45032Y01	FET MTP75N06HD	D802	48E20758S01	D10, 11ES2-TA1B2-AX
Q814	48T74193F05	FET, 2SK163-M1-RD	D804	48T45335Y02	D10, SHT FRH20A15-DS
Q815	48T74193F05	FET, 2SK163-M1-RD	D805	48T45335Y01	D10, SHT FCH20A15-DS
Q816	48T74193F05	FET, 2SK163-M1-RD	D806	48T45335Y02	D10, SHT FRH20A15-DS
Q817	48T74193F05	FET, 2SK163-M1-RD	D807	48T45335Y01	D10, SHT FCH20A15-DS
Q818	48T35671Y01	TR 2SA1930	ZD001	48E24376S01	D10, ZEN, MTZ-J-4. 3-C-AX
Q819	48T35671Y01	TR 2SA1930	ZD551	48E22944S01	D10, ZEN, MTZ-J-5. 1-B-AX
Q820	48T35674Y01	TR 2SC5171	ZD552	48E22944S01	D10, ZEN, MTZ-J-5. 1-B-AX
Q821	48T35674Y01	TR 2SC5171	ZD601	48E24379S01	D10, ZEN, MTZ-J-7. 5A-AX
Q822	48E27752S01	TR, KSA 992	ZD602	48E24379S01	D10, ZEN, MTZ-J-7. 5A-AX
Q823	48E27752S01	TR, KSA 992	ZD603	48T25766W05	DIODE SI (0.0005A) HZS-6B2L
Q824	48E27753S01	TR, KSC 1845	ZD604	48E23607S01	D10, ZEN, MTZ-J-5. 6-B-AX
Q825	48E27753S01	TR, KSC 1845	ZD605	48T25766W13	D10, ZEN, HZS 7B1L-R5
Q834	48T75277W01	TR 2SC2655-Y-RD	ZD712	48E23607S01	D10, ZEN, MTZ-J-5. 6-B-AX
Q835	48T75276W01	TR 2SA1020-Y-RD	ZD714	48T83128F23	D10, ZEN HZS 9B2L-A5
Q836	48T75277W01	TR 2SC2655-Y-RD	ZD715	48T83128F32	D10 ZEN HZS11B2L-A5
Q837	48T75276W01	TR 2SA1020-Y-RD	ZD791	48E27844S01	D10, ZEN, MTZ-J-10-C-AX
Q838	48T75276W01	TR 2SA1020-Y-RD	ZD801	48T25064Y02	D10, ZEN ZSH5MA27A-ED
Q839	48T75277W01	TR 2SC2655-Y-RD	ZD808	48T52741F09	DIODE, SI (0.2A) HZ6C-3L
Q840	48T75276W01	TR 2SA1020-Y-RD	ZD809	48T52741F50	DIODE (0.2A) HZ16-2L
Q841	48T75277W01	TR 2SC2655-Y-RD	ZD810	48T52741F09	DIODE, SI (0.2A) HZ6C-3L
			ZD811	48T52741F50	DIODE (0.2A) HZ16-2L
Diodes			Coils		
D001	48T55247W01	D10, 11EQS04-A5	L202	24T95456W11	FBI, BLM11A601SPT
D321	48E22916S01	D10, 1SS133-T-77-AX	L203	24T95456W11	FBI, BLM11A601SPT
D322	48E22916S01	D10, 1SS133-T-77-AX	L204	24T95456W11	FBI, BLM11A601SPT
D601	48E22916S01	D10, 1SS133-T-77-AX	L601	24T95456W11	FBI, BLM11A601SPT
D602	48E22916S01	D10, 1SS133-T-77-AX	L707	24T85339W14	COIL CDRH125-120uH-MD
D603	48E22916S01	D10, 1SS133-T-77-AX	L708	24T85339W09	COIL CDRH125-47uH-MD
D604	48E22916S01	D10, 1SS133-T-77-AX	L709	24T85339W17	COIL CDRH125-220uH-MD
D605	48E20758S01	D10, 11ES2-TA1B2-AX	L710	24T85339W20	COIL CDRH125-390uH-MD
D606	48E20758S01	D10, 11ES2-TA1B2-AX	L711	24T85339W17	COIL CDRH125-220uH-MD
D607	48E20758S01	D10, 11ES2-TA1B2-AX	L712	24T85339W14	COIL CDRH125-120uH-MD
D608	48E20758S01	D10, 11ES2-TA1B2-AX			

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Symbol No.	Part No.	Description
L713	24T85339W08	COIL CDRH125-39uH-MD
L802	25T45381Y01	CHOKE, EP-13-DB
L803	25T45381Y01	CHOKE, EP-13-DB
L804	25T45381Y01	CHOKE, EP-13-DB
L805	25T45381Y01	CHOKE, EP-13-DB
L845	24T95456W03	IND BLM11B750SPT-CP
L846	24T95456W03	IND BLM11B750SPT-CP
L847	24T95456W03	IND BLM11B750SPT-CP
L848	24T95456W03	IND BLM11B750SPT-CP
L849	24T95456W03	IND BLM11B750SPT-CP
L850	24T95456W03	IND BLM11B750SPT-CP
L851	24T95456W04	IND BLM11B141SPT-CP
L852	24T95456W04	IND BLM11B141SPT-CP
L853	24T95456W11	FBI, BLM11A601SPT
L855	24T95456W04	IND BLM11B141SPT-CP
L856	24T95456W04	IND BLM11B141SPT-CP
L861	24T95456W04	IND BLM11B141SPT-CP
L862	24T95456W04	IND BLM11B141SPT-CP
L863	24T95456W04	IND BLM11B141SPT-CP
L864	24T95456W04	IND BLM11B141SPT-CP
L866	24T95456W04	IND BLM11B141SPT-CP
L867	24T95456W04	IND BLM11B141SPT-CP
R331	24T95456W03	IND BLM11B750SPT-CP
R332	24T95456W03	IND BLM11B750SPT-CP
<b>Crystals</b>		
VC0301	91T45002Y01	OSC CER M2CC16M934-E9
VC0302	91T45002Y02	OSC CER M2CC18M432-E9
X501	91T25773W16	XTL, 4.000M-AT51
X601	91T25773W16	XTL, 4.000M-AT51
<b>Transformers</b>		
CT801	24E27880S01	CHOKE TRANS 28m/m
PT801	25T45382Y02	TRANS, EER-28-DB
PT802	25T45382Y01	TRANS, EER-28-DB
<b>Filter</b>		
○ EF801	91T15058Y07	EMI, NFM60R30T222-CP
● EF801	91T15058Y07	EMI, NFM60R30T222-CP
<b>Capacitors</b>		
C001	08E08423S03	CAP, CER. 21-CG-100-D-CP50V

Symbol No.	Part No.	Description
C002	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C003	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C004	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C005	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C006	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C007	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C008	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C009	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C010	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C011	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C012	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C013	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C014	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C015	08E24193S01	CAP, CER. 21-CG-7R0-D-CP50V
C016	08E24193S01	CAP, CER. 21-CG-7R0-D-CP50V
C017	08E24193S01	CAP, CER. 21-CG-7R0-D-CP50V
C018	08E24193S01	CAP, CER. 21-CG-7R0-D-CP50V
C021	08E22080S01	CAP, CER. 21-CG-471-J-CP50V
C022	08E22080S01	CAP, CER. 21-CG-471-J-CP50V
C101	08E08423S07	CAP, CER. 21-CG-221-J-CP50V
C102	08E08423S07	CAP, CER. 21-CG-221-J-CP50V
C104	08E08423S07	CAP, CER. 21-CG-221-J-CP50V
C121	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C201	08E22899S01	CAP, CER. 21-CG-101-J-CP50V
C202	08E22899S01	CAP, CER. 21-CG-101-J-CP50V
C203	08E23557S01	CAP, CER. 21-CG-391-J-CP50V
C206	08E22549S01	CAP, CER. 21-CG-680-J-CP50V
C207	08E22080S01	CAP, CER. 21-CG-471-J-CP50V
C208	08E22081S01	CAP, CER. 21-CG-102-J-CP50V
C209	08E22081S01	CAP, CER. 21-CG-102-J-CP50V
C210	08E22549S01	CAP, CER. 21-CG-680-J-CP50V
C219	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C220	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C221	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C222	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C223	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C224	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C225	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C226	08E08423S03	CAP, CER. 21-CG-100-D-CP50V
C301	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C302	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C303	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C304	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C305	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C308	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C309	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C312	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C313	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C321	08S08423S07	CAP, CER. 21-CG-221-J-CP50V

NOTE : ○ : For North American Model Only, ● : For General Foreign Model Only, Others : Common.



Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
C322	08S08423S07	CAP, CER. 21-CG-221-J-CP50V	C812	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C323	08S08423S07	CAP, CER. 21-CG-221-J-CP50V	C813	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C324	08S08423S07	CAP, CER. 21-CG-221-J-CP50V	C814	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C325	08S08423S07	CAP, CER. 21-CG-221-J-CP50V	C815	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C326	08S08423S07	CAP, CER. 21-CG-221-J-CP50V	C817	08E20992S01	CAP, TF, AMCS 222-J-RD
C327	08S08423S07	CAP, CER. 21-CG-221-J-CP50V	C818	08E20992S01	CAP, TF, AMCS 222-J-RD
C328	08S08423S07	CAP, CER. 21-CG-221-J-CP50V	C819	08E20992S01	CAP, TF, AMCS 222-J-RD
C329	08S08423S07	CAP, CER. 21-CG-221-J-CP50V	C820	08E20992S01	CAP, TF, AMCS 222-J-RD
C501	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	C821	08T95420W07	CAP, CER102K R2J-CP
C502	08E08423S03	CAP, CER. 21-CG-100-D-CP50V	C838	08E31928S01	CAP, CER. 21-CG-182-J-CP50V
C503	08E08423S03	CAP, CER. 21-CG-100-D-CP50V	C839	08E31928S01	CAP, CER. 21-CG-182-J-CP50V
C504	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	C840	08E31928S01	CAP, CER. 21-CG-182-J-CP50V
C551	08E22899S01	CAP, CER. 21-CG-101-J-CP50V	C841	08E31928S01	CAP, CER. 21-CG-182-J-CP50V
C552	08E22899S01	CAP, CER. 21-CG-101-J-CP50V	E001	23E29495S01	CAP, ELEC 10/16-M-BP-RD
C581	08E22083S01	CAP, CER. 21-X7R-103-K-CP	E002	23E29495S01	CAP, ELEC 10/16-M-BP-RD
C601	08E22081S01	CAP, CER. 21-CG-102-J-CP50V	E003	23E29495S01	CAP, ELEC 10/16-M-BP-RD
C603	08E22549S01	CAP, CER. 21-CG-680-J-CP50V	E004	23E29495S01	CAP, ELEC 10/16-M-BP-RD
C604	08E22549S01	CAP, CER. 21-CG-680-J-CP50V	E005	23T45365W14	CAP SME, 4R7-1H-R2
C611	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	E006	23T45365W14	CAP SME, 4R7-1H-R2
C612	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	E007	23E29495S01	CAP, ELEC 10/16-M-BP-RD
C613	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	E008	23E29495S01	CAP, ELEC 10/16-M-BP-RD
C614	08E22899S01	CAP, CER. 21-CG-101-J-CP50V	E009	23E29496S01	CAP, ELEC 22/16-M-BP-RD
C615	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	E010	23E29496S01	CAP, ELEC 22/16-M-BP-RD
C616	08E20767S01	CAP, CER. 21-X7R-332-K-CP50V	E015	23T45365W16	CAP SME, 22R-1H-R2
C617	08E22083S01	CAP, CER. 21-X7R-103-K-CP50V	E016	23T45365W16	CAP SME, 22R-1H-R2
C618	08E08423S03	CAP, CER. 21-CG-100-D-CP50V	E017	23T45365W16	CAP SME, 22R-1H-R2
C619	08E08423S03	CAP, CER. 21-CG-100-D-CP50V	E018	23T45365W16	CAP SME, 22R-1H-R2
C620	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	E019	23T45365W12	CAP SME, 2R2-1H-R2
C621	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	E020	23T45365W14	CAP SME, 4R7-1H-R2
C622	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	E031	23T45365W14	CAP SME, 4R7-1H-R2
C627	08E22081S01	CAP, CER. 21-CG-102-J-CP	E032	23T45365W14	CAP SME, 4R7-1H-R2
C628	08E22081S01	CAP, CER. 21-CG-102-J-CP	E033	23T45365W14	CAP SME, 4R7-1H-R2
C710	08E22080S01	CAP, CER. 21-CG-471-J-CP50V	E034	23T45365W14	CAP SME, 4R7-1H-R2
C711	08E22085S01	CAP, CER. 21-X7R-223-K-CP50V	E101	23E30011S01	CAP, ELEC 4.7/50-M-BP-RD
C712	08E22899S01	CAP, CER. 21-CG-101-J-CP50V	E102	23T45365W02	CAP SME, 101-1A-R2
C713	08E22899S01	CAP, CER. 21-CG-101-J-CP50V	E103	23T45365W14	CAP SME, 4R7-1H-R2
C714	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V	E104	23E30011S01	CAP, ELEC 4.7/50-M-BP-RD
C715	08E22549S01	CAP, CER. 21-CG-680-J-CP50V	E105	23T45365W14	CAP SME, 4R7-1H-R2
C736	23T45365W18	CAP SME 47R-1H-R2	E106	23E29495S01	CAP, ELEC 10/16-M-BP-RD
C737	23T45365W05	CAP SME, 101-1E-R2	E107	23T45365W14	CAP SME, 4R7-1H-R2
C741	08E22931S01	CAP, CER. 21-X7R-222-K-CP50V	E110	23T45365W14	CAP SME, 4R7-1H-R2
C742	08T55390W34	CAP, TF 274J-1H-R5	E111	23T45365W14	CAP SME, 4R7-1H-R2
C791	08E25236S01	CAP, CER. 21-X7R-224-Z-CP	E201	23E29496S01	CAP, ELEC 22/16-M-BP-RD
C792	08E25236S01	CAP, CER. 21-X7R-224-Z-CP	E202	23E29496S01	CAP, ELEC 22/16-M-BP-RD
C801	08T95466W07	CAP, CER 31-103K-B2J-CP	E203	23E29496S01	CAP, ELEC 22/16-M-BP-RD
C808	08E22085S01	CAP, CER. 21-X7R-223-K-CP50V	E204	23E29496S01	CAP, ELEC 22/16-M-BP-RD
C809	08E22085S01	CAP, CER. 21-X7R-223-K-CP50V	E205	23E29496S01	CAP, ELEC 22/16-M-BP-RD
C810	08E22085S01	CAP, CER. 21-X7R-223-K-CP50V	E206	23E29496S01	CAP, ELEC 22/16-M-BP-RD
C811	08E22085S01	CAP, CER. 21-X7R-223-K-CP50V	E207	23E29496S01	CAP, ELEC 22/16-M-BP-RD

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Symbol No.	Part No.	Description
E208	23E29496S01	CAP, ELEC 22/16-M-BP-RD
E209	23E29496S01	CAP, ELEC 22/16-M-BP-RD
E210	23E29496S01	CAP, ELEC 22/16-M-BP-RD
E211	23E29496S01	CAP, ELEC 22/16-M-BP-RD
E212	23E29496S01	CAP, ELEC 22/16-M-BP-RD
E213	23T45365W14	CAP SME, 4R7-1H-R2
E214	23T45365W14	CAP SME, 4R7-1H-R2
E215	23T45365W14	CAP SME, 4R7-1H-R2
E216	23T45365W14	CAP SME, 4R7-1H-R2
E310	23T45365W15	CAP SME, 10R-1H-R2
E311	23E31056S01	CAP ELEC SHL 0.1/50-M-RD
E501	23T45365W02	CAP SME, 101-1A-R2
E512	23T45365W16	CAP SME, 22R-1H-R2
E601	23T45365W09	CAP SME, R33-1H-R2
E602	23T45365W16	CAP SME, 22R-1H-R2
E603	23E24370S01	CAP, ELEC, SHL 470/10-M-RD
E604	23T45365W12	CAP SME, 2R2-1H-R2
E605	23T45365W11	CAP SME, 1R0-1H-R2
E606	23T45365W02	CAP SME, 101-1A-R2
E607	23T45365W15	CAP SME, 10R-1H-R2
E608	23T45365W05	CAP SME, 101-1E-R2
E609	23T45365W16	CAP SME, 22R-1H-R2
E610	23T45365W16	CAP SME, 22R-1H-R2
E611	23T45365W15	CAP SME, 10R-1H-R2
E719	23T45365W05	CAP SME, 101-1E-R2
E720	23T00149L28	CAP SME, 471-1C-R5
E721	23T15196Y04	CAP, RJH, 221-1A-R5
E722	23T15196Y07	CAP, RJH, 471-1A-R5
E724	23T45365W06	CAP SME 33R-1V-R2
E725	23T45365W05	CAP SME, 101-1E-R2
E726	23T45365W02	CAP SME, 101-1A-R2
E727	23T45365W15	CAP SME, 10R-1H-R2
E729	23T00149L38	CAP SME, 331-1E-R5
E731	23T00149L26	CAP, SME, 221-1C-R5
E732	23T00149L07	CAP SME, 102-0J-R5
E735	23T45365W05	CAP SME, 101-1E-R2
E792	23T45365W15	CAP SME, 10R-1H-R2
E801	23T35505W09	CAP, ELY, 472-1C
E814	23T45186Y04	CAP ,HD, 222-1E
E815	23T45186Y04	CAP ,HD, 222-1E
E820	23T00149L40	CAP SME, 102-1E-R5
E821	23T00134L47	CAP SME 222-1E
E822	23T00149L40	CAP SME, 102-1E-R5
E823	23T00134L47	CAP SME 222-1E
E824	23T45365W11	CAP SME, 1R0-1H-R2
E825	23T45365W11	CAP SME, 1R0-1H-R2
E826	23T45365W11	CAP SME, 1R0-1H-R2
E827	23T45365W11	CAP SME, 1R0-1H-R2
E828	23T00149L40	CAP SME, 102-1E-R5

Symbol No.	Part No.	Description
E829	23T00149L40	CAP SME, 102-1E-R5
E830	23T00149L40	CAP SME, 102-1E-R5
E831	23T00149L40	CAP SME, 102-1E-R5
E881	23T45365W15	CAP SME, 10R-1H-R2
Resistors		
J201	06T75432W50	RES RK JUMPER1/10-CP
J202	06T75432W50	RES RK JUMPER1/10-CP
J203	06T75432W50	RES RK JUMPER1/10-CP
L827	06T75431W27	RES RK 47RJ 1/10-CP
L828	06T75431W27	RES, RK 47RJ 1/10-CP
L829	06T75431W27	RES, RK 47RJ 1/10-CP
L830	06T75431W27	RES RK 47RJ 1/10-CP
L831	06T75431W27	RES, RK 47RJ 1/10-CP
L832	06T75431W27	RES, RK 47RJ 1/10-CP
L854	06T25279Y04	RES, RK JUMPER1/16-CP
△ L865	06E22039S01	RES, CF, 0R0-J-1/8-CP
R001	06T75431W91	RES, RK 223J 1/10-CP
R002	06T75431W91	RES, RK 223J 1/10-CP
R003	06T75431W64	RES RK 162J-1/10-CP
R004	06T75431W64	RES RK 162J-1/10-CP
R005	06T75431W64	RES RK 162J-1/10-CP
R006	06T75431W64	RES RK 162J-1/10-CP
R007	06T75432W20	RES RK 334J 1/10-CP
R008	06T75432W20	RES RK 334J 1/10-CP
R009	06T75432W20	RES RK 334J 1/10-CP
R010	06T75432W20	RES RK 334J 1/10-CP
R011	06T75431W68	RES, RK 242J 1/10-CP
R012	06T75431W68	RES, RK 242J 1/10-CP
R013	06T75431W68	RES, RK 242J 1/10-CP
R014	06T75431W68	RES, RK 242J 1/10-CP
R015	06T15443W85	RES, RK 223-1/10-F-CP
R016	06T15443W85	RES, RK 223-1/10-F-CP
R017	06T15443W85	RES, RK 223-1/10-F-CP
R018	06T15443W85	RES, RK 223-1/10-F-CP
R019	06T15443W81	RES RK 153-1/10-F-CP
R020	06T15443W81	RES RK 153-1/10-F-CP
R021	06T15443W81	RES RK 153-1/10-F-CP
R022	06T15443W81	RES RK 153-1/10-F-CP
R023	06T75431W99	RES, RK 473J 1/10-CP
R024	06T75431W99	RES, RK 473J 1/10-CP
R025	06T75432W08	RES, RK 104J 1/10-CP
R026	06T75432W08	RES, RK 104J 1/10-CP
R027	06T75432W03	RES RK 623J 1/10-CP
R028	06T75431W67	RES, RK 222J 1/10-CP
R029	06T75432W08	RES, RK 104J 1/10-CP
R030	06T75432W09	RES RK 114J 1/10-CP

NOTE : △ : For Japanese Model Only, Others : Common.

Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
R031	06T75431W99	RES, RK 473J 1/10-CP	R218	06T15443W85	RES, RK 223-1/10-F-CP
R032	06T75431W99	RES, RK 473J 1/10-CP	R219	06T15443W85	RES, RK 223-1/10-F-CP
R033	06T75431W99	RES, RK 473J 1/10-CP	R220	06T15443W85	RES, RK 223-1/10-F-CP
R034	06T75431W99	RES, RK 473J 1/10-CP	R221	06T75431W99	RES, RK 473J 1/10-CP
R035	06T75431W95	RES, RK 333J 1/10-CP	R222	06T75431W99	RES, RK 473J 1/10-CP
R036	06T75431W95	RES, RK 333J 1/10-CP	R223	06T75431W99	RES, RK 473J 1/10-CP
R037	06T75431W96	RES, RK 363J 1/10-CP	R224	06T75431W99	RES, RK 473J 1/10-CP
R038	06T75431W96	RES, RK 363J 1/10-CP	R228	06T75431W67	RES, RK 222J 1/10-CP
R039	06T75431W95	RES, RK 333J 1/10-CP	R245	06T75431W91	RES, RK 223J 1/10-CP
R040	06T75431W95	RES, RK 333J 1/10-CP	R246	06T75431W91	RES, RK 223J 1/10-CP
R051	06T75431W97	RES, RK 393J 1/10-CP	R251	06T75431W96	RES, RK 363J 1/10-CP
R052	06T75431W97	RES, RK 393J 1/10-CP	R252	06T75431W96	RES, RK 363J 1/10-CP
R101	06T75431W75	RES, RK 472J 1/10-CP	R253	06T75431W96	RES, RK 363J 1/10-CP
R102	06T75431W75	RES, RK 472J 1/10-CP	R254	06T75431W96	RES, RK 363J 1/10-CP
R103	06T75431W51	RES, RK 471J 1/10-CP	R301	06T75432W28	RES, RK 684J 1/10-CP
R104	06T75431W67	RES, RK 222J 1/10-CP	R302	06T75431W67	RES, RK 222J 1/10-CP
R105	06T75431W91	RES, RK 223J 1/10-CP	R303	06T75431W63	RES, RK 152J-1/10-CP
R107	06T75431W91	RES, RK 223J 1/10-CP	R305	06T75432W50	RES, RK JUMPER1/10-CP
R108	06T75431W75	RES, RK 472J 1/10-CP	R308	06T75432W50	RES, RK JUMPER1/10-CP
R109	06T75431W69	RES, RK 272J 1/10-CP	R309	06T75432W50	RES, RK JUMPER1/10-CP
R110	06T75432W08	RES, RK 104J 1/10-CP	R311	06T75431W83	RES, RK 103J 1/10-CP
R111	06T75432W08	RES, RK 104J 1/10-CP	R312	06T75431W83	RES, RK 103J 1/10-CP
R112	06T75432W03	RES, RK 623J 1/10-CP	R315	06T75431W63	RES, RK 152J-1/10-CP
R116	06T75431W56	RES, RK 751J 1/10-CP	R316	06T75431W63	RES, RK 152J-1/10-CP
R117	06T75431W91	RES, RK 223J 1/10-CP	R317	06T75431W63	RES, RK 152J-1/10-CP
R118	06T75431W56	RES, RK 751J 1/10-CP	R318	06T75431W63	RES, RK 152J-1/10-CP
R119	06T75431W91	RES, RK 223J 1/10-CP	R319	06T75431W63	RES, RK 152J-1/10-CP
R120	06T75432W08	RES, RK 104J 1/10-CP	R320	06T75431W63	RES, RK 152J-1/10-CP
R121	06T75431W91	RES, RK 223J 1/10-CP	R321	06T75431W63	RES, RK 152J-1/10-CP
R122	06T75431W59	RES, RK 102J 1/10-CP	R322	06T75431W63	RES, RK 152J-1/10-CP
R123	06T75431W35	RES, RK 101J 1/10-CP	R323	06T75431W63	RES, RK 152J-1/10-CP
R124	06T75432W08	RES, RK 104J 1/10-CP	R324	06T75431W63	RES, RK 152J-1/10-CP
R201	06T15443W81	RES, RK 153-1/10-F-CP	R325	06T75431W63	RES, RK 152J-1/10-CP
R202	06T15443W41	RES, RK 331-1/10-F-CP	R326	06T75431W63	RES, RK 152J-1/10-CP
R203	06T15443W81	RES, RK 153-1/10-F-CP	R333	06T75431W35	RES, RK 101J 1/10-CP
R204	06T15443W41	RES, RK 331-1/10-F-CP	R334	06T75431W51	RES, RK 471J 1/10-CP
R205	06T15443W81	RES, RK 153-1/10-F-CP	R335	06T75431W35	RES, RK 101J 1/10-CP
R206	06T15443W81	RES, RK 153-1/10-F-CP	R336	06T75431W35	RES, RK 101J 1/10-CP
R207	06T15443W81	RES, RK 153-1/10-F-CP	R337	06T75431W35	RES, RK 101J 1/10-CP
R208	06T15443W41	RES, RK 331-1/10-F-CP	R338	06T75431W35	RES, RK 101J 1/10-CP
R209	06T15443W81	RES, RK 153-1/10-F-CP	R339	06T75431W35	RES, RK 101J 1/10-CP
R210	06T15443W41	RES, RK 331-1/10-F-CP	R340	06T75431W35	RES, RK 101J 1/10-CP
R211	06T15443W81	RES, RK 153-1/10-F-CP	R341	06T75431W35	RES, RK 101J 1/10-CP
R212	06T15443W81	RES, RK 153-1/10-F-CP	R342	06T75431W35	RES, RK 101J 1/10-CP
R213	06T15443W85	RES, RK 223-1/10-F-CP	R343	06T75431W35	RES, RK 101J 1/10-CP
R214	06T15443W85	RES, RK 223-1/10-F-CP	R344	06T75431W43	RES, RK 221J 1/10-CP
R215	06T15443W85	RES, RK 223-1/10-F-CP	R516	06T75433W89	RES, RK 473J 1/4-CP
R216	06T15443W85	RES, RK 223-1/10-F-CP	R518	06T75433W47	RES, RK 821J 1/4-CP
R217	06T15443W85	RES, RK 223-1/10-F-CP	R519	06T75433W47	RES, RK 821J 1/4-CP

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Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
△ R520	06T75433W47	RES RK 821J 1/4-CP	R623	06T75431W99	RES, RK 473J 1/10-CP
○ R521	06T75431W77	RES, RK 562J 1/10-CP	R624	06T75432W04	RES RK 683J 1/10-CP
● R522	06T75431W77	RES, RK 562J 1/10-CP	R625	06T75431W98	RES, RK 433J 1/10-CP
R522	06T75431W77	RES, RK 562J 1/10-CP	R626	06E24371S01	RES, MO, 820-J-1/2W-AX
R523	06T75432W32	RES RK 105J 1/10-CP	R627	06E24371S01	RES, MO, 820-J-1/2W-AX
R524	06T75431W56	RES RK 751J 1/10-CP	R628	06T75431W63	RES, RK 152J-1/10-CP
R525	06T75431W56	RES RK 751J 1/10-CP	R629	06T75431W67	RES, RK 222J 1/10-CP
R526	06T75433W47	RES RK 821J 1/4-CP	R630	06T75431W63	RES, RK 152J-1/10-CP
R527	06T75433W47	RES RK 821J 1/4-CP	R631	06T75431W67	RES, RK 222J 1/10-CP
R528	06T75433W47	RES RK 821J 1/4-CP	R632	06T75431W83	RES, RK 103J 1/10-CP
R529	06T75433W47	RES RK 821J 1/4-CP	R633	06T75431W83	RES, RK 103J 1/10-CP
R530	06T75433W47	RES RK 821J 1/4-CP	R634	06T75431W91	RES, RK 223J 1/10-CP
R531	06T75433W47	RES RK 821J 1/4-CP	R635	06T75431W83	RES, RK 103J 1/10-CP
R532	06T75433W47	RES RK 821J 1/4-CP	R636	06T75431W96	RES, RK 363J 1/10-CP
R533	06T75431W94	RES, RK 303J 1/10-CP	R637	06T75432W29	RES, RK 754J 1/10-CP
R534	06T75431W94	RES, RK 303J 1/10-CP	R638	06T75431W77	RES, RK 562J 1/10-CP
R535	06T75431W94	RES, RK 303J 1/10-CP	R639	06T75431W91	RES, RK 223J 1/10-CP
R536	06T75431W94	RES, RK 303J 1/10-CP	R640	06T75431W99	RES, RK 473J 1/10-CP
R537	06T75431W94	RES, RK 303J 1/10-CP	R641	06T75431W85	RES, RK 123J 1/10-CP
R538	06T75432W08	RES, RK 104J 1/10-CP	R642	06T75432W08	RES, RK 104J 1/10-CP
R551	06T75431W99	RES, RK 473J 1/10-CP	R643	06T75431W75	RES, RK 472J 1/10-CP
R552	06T75431W99	RES, RK 473J 1/10-CP	R644	06T75432W08	RES, RK 104J 1/10-CP
R553	06T75432W08	RES, RK 104J 1/10-CP	R645	06T75431W66	RES RK 202J 1/10-CP
R554	06T75432W32	RES RK 105J 1/10-CP	R646	06T75431W66	RES RK 202J 1/10-CP
R555	06T75432W32	RES RK 105J 1/10-CP	R647	06T75432W32	RES RK 105J 1/10-CP
R556	06T75431W99	RES, RK 473J 1/10-CP	R648	06T75432W28	RES RK 684J 1/10-CP
R557	06T75431W59	RES, RK 102J 1/10-CP	R649	06T75432W01	RES, RK 513J 1/10-CP
R558	06T75432W08	RES, RK 104J 1/10-CP	R650	06T75433W58	RES RK 242J 1/4-CP
R591	06E31926S01	RES, CF, 754-J-1/8-CP	R651	06T75433W58	RES RK 242J 1/4-CP
R601	06T75432W50	RES RK JUMPER1/10-CP	R652	06T75433W58	RES RK 242J 1/4-CP
R602	06T75432W50	RES RK JUMPER1/10-CP	R653	06T75431W92	RES RK 243J 1/10-CP
R603	06T75432W50	RES RK JUMPER1/10-CP	R654	06T75431W59	RES, RK 102J 1/10-CP
R604	06T75432W50	RES RK JUMPER1/10-CP	R655	06S95434W24	RES RK 9R1J 1/4-CP
R605	06T75431W71	RES, RK 332J 1/10-CP	R656	06S95434W24	RES RK 9R1J 1/4-CP
R606	06T75431W71	RES, RK 332J 1/10-CP	R657	06S95434W24	RES RK 9R1J 1/4-CP
R607	06T75431W59	RES, RK 102J 1/10-CP	R658	06S95434W24	RES RK 9R1J 1/4-CP
R608	06T75431W59	RES, RK 102J 1/10-CP	R659	06T75431W92	RES RK 243J 1/10-CP
R609	06T75431W59	RES, RK 102J 1/10-CP	R660	06T75433W57	RES, RK 222J 1/4-CP
R612	06T75432W32	RES RK 105J 1/10-CP	R661	06T75431W83	RES, RK 103J 1/10-CP
R613	06T75432W20	RES RK 334J 1/10-CP	R662	06T75433W58	RES RK 242J 1/4-CP
R614	06T75431W99	RES, RK 473J 1/10-CP	R663	06T75433W58	RES RK 242J 1/4-CP
R615	06T75432W24	RES, RK 474J 1/10-CP	R664	06T75433W58	RES RK 242J 1/4-CP
R616	06T75431W87	RES, RK 153J 1/10-CP	R665	06T75431W83	RES, RK 103J 1/10-CP
R617	06T75431W93	RES, RK 273J 1/10-CP	R671	06T75432W32	RES RK 105J 1/10-CP
R618	06T75431W83	RES, RK 103J 1/10-CP	R672	06T75431W56	RES RK 751J 1/10-CP
R619	06T75431W83	RES, RK 103J 1/10-CP	R673	06T75431W56	RES RK 751J 1/10-CP
R620	06T75431W83	RES, RK 103J 1/10-CP	R674	06T75431W83	RES, RK 103J 1/10-CP
R621	06T75431W81	RES, RK 822J 1/10-CP	R681	06T75432W30	RES RK 824J 1/10-CP
R622	06T75431W99	RES, RK 473J 1/10-CP	R688	06T75431W83	RES, RK 103J 1/10-CP

NOTE : ○ : For North American Model Only, ● : For General Foreign Model Only,  
△ : For Japanese Model Only, Others : Common.

Symbol No.	Part No.	Description
R723	06T75431W35	RES RK 101J 1/10-CP
R724	06T75431W95	RES, RK 333J 1/10-CP
R725	06T75431W44	RES RK 241J 1/10-CP
R726	06E31927S01	RES, CF, 1R0-J-1/10-CP
R727	06E31927S01	RES, CF, 1R0-J-1/10-CP
R729	06T75433W57	RES, RK 222J 1/4-CP
R730	06T75433W57	RES, RK 222J 1/4-CP
R731	06T75431W83	RES, RK 103J 1/10-CP
R732	06T75431W67	RES, RK 222J 1/10-CP
R733	06T75431W99	RES, RK 473J 1/10-CP
R734	06T75432W08	RES, RK 104J 1/10-CP
R741	06T75431W49	RES RK 391J 1/10-CP
R747	06T75431W83	RES, RK 103J 1/10-CP
R748	06T75433W57	RES, RK 222J 1/4-CP
R750	06T75433W35	RES, RK 271J 1/4-CP
R791	06T75431W67	RES, RK 222J 1/10-CP
R818	06T75433W15	RES, RK 39RJ 1/4-CP
R819	06T75433W15	RES, RK 39RJ 1/4-CP
R820	06T75433W43	RES, RK 561J 1/4-CP
R821	06T75433W43	RES, RK 561J 1/4-CP
R822	06T75433W43	RES, RK 561J 1/4-CP
R823	06T75433W43	RES, RK 561J 1/4-CP
R824	06T75433W15	RES, RK 39RJ 1/4-CP
R825	06T75433W15	RES, RK 39RJ 1/4-CP
R826	06E20907S01	RES, MO 1W ERG 1SJ 100E-RD
R827	06E20907S01	RES, MO 1W ERG 1SJ 100E-RD
R828	06E20907S01	RES, MO 1W ERG 1SJ 100E-RD
R829	06E20907S01	RES, MO 1W ERG 1SJ 100E-RD
R832	06T75431W46	RES RK 301J 1/10-CP
R833	06T75431W51	RES RK 471J 1/10-CP
R834	06T75431W46	RES RK 301J 1/10-CP
R835	06T75431W51	RES RK 471J 1/10-CP
R836	06T75431W56	RES RK 751J 1/10-CP
R837	06T75431W71	RES RK 332J 1/10-CP
R838	06T75431W57	RES RK 821J 1/10-CP
R839	06T75431W71	RES RK 332J 1/10-CP
R841	06T75431W40	RES RK 161J 1/10-CP
R842	06T75431W29	RES RK 56RJ 1/10-CP
R843	06T75431W40	RES RK 161J 1/10-CP
R844	06T75431W25	RES RK 39RJ 1/10-CP
R852	06T75433W45	RES, RK 681J 1/4-CP
R853	06T75433W45	RES, RK 681J 1/4-CP
R854	06T75433W45	RES, RK 681J 1/4-CP
R855	06T75433W45	RES, RK 681J 1/4-CP
R881	06T75431W83	RES, RK 103J 1/10-CP
R882	06T75432W24	RES, RK 474J 1/10-CP

Symbol No.	Part No.	Description
Connectors		
CB802	09E31915S01	CONN BASE 35336-1210
CB803	09E31915S01	CONN BASE 35336-1210
CB804	09E31915S01	CONN BASE 35336-1210
CB805	09E31915S01	CONN BASE 35336-1210
CB806	09E31915S01	CONN BASE 35336-1210
CB807	09E31915S01	CONN BASE 35336-1210
CB902	09E31912S01	CONN BASE 35336-0610
CB903	09E31912S01	CONN BASE 35336-0610
CB904	09E31912S01	CONN BASE 35336-0610
CB905	09E31912S01	CONN BASE 35336-0610
CB906	09E31913S01	CONN BASE 35336-0710
CB907	09E31912S01	CONN BASE 35336-0610
CB908	09E31913S01	CONN BASE 35336-0710
CB909	09E31913S01	CONN BASE 35336-0710
CB910	09E31913S01	CONN BASE 35336-0710
CB911	09E31913S01	CONN BASE 35336-0710
CB912	09E31913S01	CONN BASE 35336-0710
CB913	09E31914S01	CONN BASE 35336-0810
CH1	01E31921S01	CON ASS'Y 6P-4P*3P
CH2	01E31920S01	CON, ASS'Y 2P-2P
CN1	09E31911S01	CONN BASE 35313-0610
CN2	09E31910S01	CONN BASE 35313-0410
CN3	09E31909S01	CONN BASE 35313-0310
CN001	09E31924S01	CONN, 52207-1090-CP
CN101	01E31922S01	CON, ASS'Y 9P-9P
CN406	09E31925S01	CONN, 52207-1290-CP
CN407	09E31925S01	CONN, 52207-1290-CP
CN501	09E31925S01	CONN, 52207-1290-CP
CN503	01E31919S01	ASS'Y CON 12P
CN507	09E31924S01	CONN, 52207-1090-CP
DSP P.W. Board		
IC's		
IC008	51E24381S01	IC, NJM 2100M-TE3
IC009	51E24381S01	IC, NJM 2100M-TE3
IC010	51T35745Y01	IC AK5383VF-E2
IC011	51T35263Y01	IC TC74LCX157FT-EL
IC102	51T35318Y01	IC AK5353VT-E2
IC301	51T45054Y01	IC TC74VHC153FT-SE5
IC302	51T95394W01	IC CS8412-SE9
IC303	51T35464Y01	IC TC74VHC4040FT-EL
IC305	51T35262Y01	IC TC74LCX125FT
IC306	51T35348Y01	IC TC7WU04FU-TE12L-SE1



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Symbol No.	Part No.	Description
IC307	51T35348Y01	IC TC7WU04FU-TE12L-SE1
IC401	51T45067Y01	IC GS71024T-101-QT
IC402	51T45067Y01	IC GS71024T-101-QT
IC403	51T45067Y01	IC GS71024T-101-QT
IC405	51T35328Y02	IC XCF56362PV100
IC406	51T35328Y04	IC XCB56362PV120
IC407	51T35328Y04	IC XCB56362PV120
IC408	51T35328Y01	IC XCB56362PV100
IC419	51T45030Y02	IC M27W101-80N6-A01-ST
IC422	51T25404Y02	IC TC7W53FU-TE12L-SE1
IC423	51T35263Y01	IC TC74LCX157FT-EL
IC502	51T35568Y24	MTP, D78F4218AGC
IC503	51T45029Y01	IC M24256-AWMN6T-SE2
IC504	51T45029Y01	IC M24256-AWMN6T-SE2
IC506	51T35619Y01	IC TC74VHCT32AFT-EL
IC507	51T35374Y01	IC TC7S04FU-L
IC510	51T15645Y01	IC UPD4724GS-E2
<b>Diodes</b>		
D301	48T94335F02	D10, MA153A-TX-CP
ZD301	48T84735F08	D10, ZEN MA3056-M-CP
<b>Coils</b>		
L003	24T95456W03	IND BLM11B750SPT-CP
L005	24T95456W11	FBI, BLM11A601SPT
L101	24T95456W03	IND BLM11B750SPT-CP
L301	24S45111Y45	IND WA2520 47RJ-CP
L302	24S45111Y45	IND WA2520 47RJ-CP
L303	24S45111Y45	IND WA2520 47RJ-CP
L309	24T95456W03	IND BLM11B750SPT-CP
L318	24T95456W03	IND BLM11B750SPT-CP
L319	24T95456W03	IND BLM11B750SPT-CP
L320	24T95456W03	IND BLM11B750SPT-CP
L411	24T95456W04	IND BLM11B141SPT-CP
L412	24T95456W04	IND BLM11B141SPT-CP
L413	24T95456W04	IND BLM11B141SPT-CP
L414	24T95456W04	IND BLM11B141SPT-CP
L415	24T95456W04	IND BLM11B141SPT-CP
L416	24T95456W04	IND BLM11B141SPT-CP
L420	24T95456W11	FBI, BLM11A601SPT
L425	24T95456W11	FBI, BLM11A601SPT
L426	24T95456W11	FBI, BLM11A601SPT
L427	24T95456W11	FBI, BLM11A601SPT
L429	24T95456W11	FBI, BLM11A601SPT
L430	24T95456W11	FBI, BLM11A601SPT

Symbol No.	Part No.	Description
L432	24T95456W11	FBI, BLM11A601SPT
L433	24T95456W11	FBI, BLM11A601SPT
L434	24T95456W11	FBI, BLM11A601SPT
L435	24T95456W11	FBI, BLM11A601SPT
L436	24T95456W11	FBI, BLM11A601SPT
L474	24T95456W04	IND BLM11B141SPT-CP
L487	24T95456W11	FBI, BLM11A601SPT
L488	24T95456W11	FBI, BLM11A601SPT
L489	24T95456W11	FBI, BLM11A601SPT
L490	24T95456W11	FBI, BLM11A601SPT
L492	24T95456W11	FBI, BLM11A601SPT
L493	24T95456W11	FBI, BLM11A601SPT
L494	24T95456W11	FBI, BLM11A601SPT
L495	24T95456W11	FBI, BLM11A601SPT
L496	24T95456W11	FBI, BLM11A601SPT
<b>Filters</b>		
EF001	91T15058Y07	EMI, NFM60R30T222-CP
EF501	91T15058Y07	EMI, NFM60R30T222-CP
EF502	91T15058Y07	EMI, NFM60R30T222-CP
EF505	91T15058Y07	EMI, NFM60R30T222-CP
<b>Crystals</b>		
X301	91T25713Y21	XTL CX-5F 6.144M
X302	91T45433W71	XTL NX1255GA 11.2896M-E9
X502	91T95084W02	XTL, CS20 12.288M-E9
<b>Capacitors</b>		
C021	08E22077S01	CAP, CER. 21-CG-470-J-CP50V
C022	08E22077S01	CAP, CER. 21-CG-470-J-CP50V
C023	08E22077S01	CAP, CER. 21-CG-470-J-CP50V
C024	08E22077S01	CAP, CER. 21-CG-470-J-CP50V
C029	08E31820S01	CAP, CER 104-K-B1E-CP
C030	08E32126S01	CAP, CER 21-X7R-274-K-CP
C031	08E32126S01	CAP, CER 21-X7R-274-K-CP
C032	08T55401W12	CAP TF 681J-1H-CP
C033	08T55401W12	CAP TF 681J-1H-CP
C034	08E31932S01	CAP, CER 224-Z-F1C-CP
C035	08E31932S01	CAP, CER 224-Z-F1C-CP
C036	08E31932S01	CAP, CER 224-Z-F1C-CP
C037	08E31932S01	CAP, CER 224-Z-F1C-CP
C038	08E31820S01	CAP, CER 104-K-B1E-CP
C039	08E31820S01	CAP, CER 104-K-B1E-CP
C040	08E31820S01	CAP, CER 104-K-B1E-CP

Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
C041	08E22087S01	CAP, CER. 21-Y5V-473-Z-CP50V	C418	08E31820S01	CAP, CER 104-K-B1E-CP
C051	08E22083S01	CAP, CER. 21-X7R-103-K-CP	C421	08E31820S01	CAP, CER 104-K-B1E-CP
C052	08E22083S01	CAP, CER. 21-X7R-103-K-CP	C422	08E31820S01	CAP, CER 104-K-B1E-CP
C107	08E31820S01	CAP, CER 104-K-B1E-CP	C423	08E31820S01	CAP, CER 104-K-B1E-CP
C108	08E31820S01	CAP, CER 104-K-B1E-CP	C424	08E31820S01	CAP, CER 104-K-B1E-CP
C109	08T55401W17	CAP TF 222J-1H-J1-CP	C425	08E31820S01	CAP, CER 104-K-B1E-CP
C110	08E31820S01	CAP, CER 104-K-B1E-CP	C426	08E31820S01	CAP, CER 104-K-B1E-CP
C111	08E31820S01	CAP, CER 104-K-B1E-CP	C427	08E31820S01	CAP, CER 104-K-B1E-CP
C112	08E31820S01	CAP, CER 104-K-B1E-CP	C428	08E31820S01	CAP, CER 104-K-B1E-CP
C113	08T55401W17	CAP TF 222J-1H-J1-CP	C441	08E31820S01	CAP, CER 104-K-B1E-CP
C114	08E31931S01	CAP, CER 473-K-B1E-CP	C442	08E31820S01	CAP, CER 104-K-B1E-CP
C304	08E31818S01	CAP, CER 183-K-B1H-CP	C443	08E31820S01	CAP, CER 104-K-B1E-CP
C305	08E31818S01	CAP, CER 183-K-B1H-CP	C444	08E31820S01	CAP, CER 104-K-B1E-CP
C306	08E31818S01	CAP, CER 183-K-B1H-CP	C445	08E31820S01	CAP, CER 104-K-B1E-CP
C307	08E31818S01	CAP, CER 183-K-B1H-CP	C446	08E31820S01	CAP, CER 104-K-B1E-CP
C308	08E31818S01	CAP, CER 183-K-B1H-CP	C447	08E31820S01	CAP, CER 104-K-B1E-CP
C309	08E31818S01	CAP, CER 183-K-B1H-CP	C448	08E31820S01	CAP, CER 104-K-B1E-CP
C310	08E31933S01	CP, CER, 474PF-Z-25V	C449	08E31820S01	CAP, CER 104-K-B1E-CP
C311	08E31930S01	CAP, CER 391-J-SL1H-CP	C450	08E31820S01	CAP, CER 104-K-B1E-CP
C312	08E31930S01	CAP, CER 391-J-SL1H-CP	C451	08E31820S01	CAP, CER 104-K-B1E-CP
C313	08T25432Y15	CAP TF 473G-1C-CP	C452	08E31820S01	CAP, CER 104-K-B1E-CP
C314	08E28769S01	CAP, CER 102-K-SL1H-CP	C453	08E31820S01	CAP, CER 104-K-B1E-CP
C315	08E31820S01	CAP, CER 104-K-B1E-CP	C454	08E31820S01	CAP, CER 104-K-B1E-CP
C316	08E28771S01	CAP, CER 16-103-K-B1H-CP	C455	08E31820S01	CAP, CER 104-K-B1E-CP
C317	08E31820S01	CAP, CER 104-K-B1E-CP	C456	08E31820S01	CAP, CER 104-K-B1E-CP
C321	08E31820S01	CAP, CER 104-K-B1E-CP	C457	08E31820S01	CAP, CER 104-K-B1E-CP
C322	08E31177S01	CAP, CER 15R-J-SL1H-CP	C458	08E31820S01	CAP, CER 104-K-B1E-CP
C323	08E31177S01	CAP, CER 15R-J-SL1H-CP	C459	08E31820S01	CAP, CER 104-K-B1E-CP
C324	08E31177S01	CAP, CER 15R-J-SL1H-CP	C460	08E31820S01	CAP, CER 104-K-B1E-CP
C325	08E31177S01	CAP, CER 15R-J-SL1H-CP	C461	08E31820S01	CAP, CER 104-K-B1E-CP
C326	08E24916S01	CAP, CER. 21-X7R-183-K-CP50V	C462	08E31820S01	CAP, CER 104-K-B1E-CP
C327	08E31820S01	CAP, CER 104-K-B1E-CP	C463	08E31820S01	CAP, CER 104-K-B1E-CP
C328	08E31820S01	CAP, CER 104-K-B1E-CP	C464	08E31820S01	CAP, CER 104-K-B1E-CP
C401	08E31820S01	CAP, CER 104-K-B1E-CP	C465	08E31820S01	CAP, CER 104-K-B1E-CP
C402	08E31820S01	CAP, CER 104-K-B1E-CP	C466	08E31820S01	CAP, CER 104-K-B1E-CP
C403	08E31820S01	CAP, CER 104-K-B1E-CP	C467	08E31820S01	CAP, CER 104-K-B1E-CP
C404	08E31820S01	CAP, CER 104-K-B1E-CP	C468	08E31820S01	CAP, CER 104-K-B1E-CP
C405	08E31820S01	CAP, CER 104-K-B1E-CP	C469	08E31820S01	CAP, CER 104-K-B1E-CP
C406	08E31820S01	CAP, CER 104-K-B1E-CP	C470	08E31820S01	CAP, CER 104-K-B1E-CP
C407	08E31820S01	CAP, CER 104-K-B1E-CP	C471	08T25432Y15	CAP TF 473G-1C-CP
C408	08E31820S01	CAP, CER 104-K-B1E-CP	C472	08E31820S01	CAP, CER 104-K-B1E-CP
C409	08E31820S01	CAP, CER 104-K-B1E-CP	C473	08E31820S01	CAP, CER 104-K-B1E-CP
C411	08E31820S01	CAP, CER 104-K-B1E-CP	C474	08E31820S01	CAP, CER 104-K-B1E-CP
C412	08E31820S01	CAP, CER 104-K-B1E-CP	C475	08E31820S01	CAP, CER 104-K-B1E-CP
C413	08E31820S01	CAP, CER 104-K-B1E-CP	C476	08E31820S01	CAP, CER 104-K-B1E-CP
C414	08E31820S01	CAP, CER 104-K-B1E-CP	C477	08E31820S01	CAP, CER 104-K-B1E-CP
C415	08E31820S01	CAP, CER 104-K-B1E-CP	C478	08E31820S01	CAP, CER 104-K-B1E-CP
C416	08E31820S01	CAP, CER 104-K-B1E-CP	C479	08E31820S01	CAP, CER 104-K-B1E-CP
C417	08E31820S01	CAP, CER 104-K-B1E-CP	C480	08E31820S01	CAP, CER 104-K-B1E-CP

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Symbol No.	Part No.	Description
C481	08E31820S01	CAP, CER 104-K-B1E-CP
C482	08E31820S01	CAP, CER 104-K-B1E-CP
C483	08E31820S01	CAP, CER 104-K-B1E-CP
C484	08E31820S01	CAP, CER 104-K-B1E-CP
C485	08E31820S01	CAP, CER 104-K-B1E-CP
C486	08E31820S01	CAP, CER 104-K-B1E-CP
C487	08E31820S01	CAP, CER 104-K-B1E-CP
C488	08E31820S01	CAP, CER 104-K-B1E-CP
C489	08T25432Y15	CAP TF 473G-1C-CP
C490	08E31820S01	CAP, CER 104-K-B1E-CP
C491	08E31820S01	CAP, CER 104-K-B1E-CP
C492	08E31820S01	CAP, CER 104-K-B1E-CP
C493	08E31820S01	CAP, CER 104-K-B1E-CP
C494	08E31820S01	CAP, CER 104-K-B1E-CP
C495	08E31820S01	CAP, CER 104-K-B1E-CP
C496	08E31820S01	CAP, CER 104-K-B1E-CP
C497	08E31820S01	CAP, CER 104-K-B1E-CP
C498	08E31820S01	CAP, CER 104-K-B1E-CP
C499	08E31820S01	CAP, CER 104-K-B1E-CP
C500	08E31820S01	CAP, CER 104-K-B1E-CP
C501	08E31820S01	CAP, CER 104-K-B1E-CP
C502	08E31820S01	CAP, CER 104-K-B1E-CP
C503	08E31820S01	CAP, CER 104-K-B1E-CP
C504	08E31820S01	CAP, CER 104-K-B1E-CP
C505	08E31820S01	CAP, CER 104-K-B1E-CP
C506	08T25432Y15	CAP TF 473G-1C-CP
C507	08E31820S01	CAP, CER 104-K-B1E-CP
C508	08E31820S01	CAP, CER 104-K-B1E-CP
C509	08E31820S01	CAP, CER 104-K-B1E-CP
C510	08E31820S01	CAP, CER 104-K-B1E-CP
C511	08E31820S01	CAP, CER 104-K-B1E-CP
C519	08E31820S01	CAP, CER 104-K-B1E-CP
C540	08E31820S01	CAP, CER 104-K-B1E-CP
C541	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C542	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C545	08E31820S01	CAP, CER 104-K-B1E-CP
C546	08E28760S01	CAP, CER 10R-D-SL1H-CP
C547	08E28760S01	CAP, CER 10R-D-SL1H-CP
C560	08T25432Y15	CAP TF 473G-1C-CP
E025	23Q40483Y09	CAP, MV, 10R-1C-E2
E026	23Q40483Y09	CAP, MV, 10R-1C-E2
E027	23Q40483Y09	CAP, MV, 10R-1C-E2
E028	23Q40483Y09	CAP, MV, 10R-1C-E2
E029	23Q40483Y10	CAP, MV, 4R7-1V-E2
E030	23Q40483Y10	CAP, MV, 4R7-1V-E2
E035	23Q40483Y06	CAP, MV, 47R-0J-E3
E036	23Q40483Y09	CAP, MV, 10R-1C-E2
E037	23Q40483Y09	CAP, MV, 10R-1C-E2
E038	23Q40483Y09	CAP, MV, 10R-1C-E2

Symbol No.	Part No.	Description
E039	23Q40483Y05	CAP, MV, 22R-0J-E2
E041	23Q40483Y09	CAP, MV, 10R-1C-E2
E104	23Q40483Y09	CAP, MV, 10R-1C-E2
E105	23Q40483Y09	CAP, MV, 10R-1C-E2
E106	23Q40483Y09	CAP, MV, 10R-1C-E2
E107	23Q40483Y09	CAP, MV, 10R-1C-E2
E108	23Q40483Y05	CAP, MV, 22R-0J-E2
E109	23Q40483Y05	CAP, MV, 22R-0J-E2
E301	23Q40483Y07	CAP, MV 101-0J-E6
E302	23Q40483Y07	CAP, MV 101-0J-E6
E303	23Q40483Y07	CAP, MV 101-0J-E6
E304	23Q40483Y05	CAP, MV, 22R-0J-E2
E306	23Q40483Y05	CAP, MV, 22R-0J-E2
E308	23Q40483Y05	CAP, MV, 22R-0J-E2
E311	23S65134W33	CAP ELY 33R-1C-E2
E401	23Q40483Y16	CAP, MV, 1R0-1H-E2
E402	23Q40483Y16	CAP, MV, 1R0-1H-E2
E403	23Q40483Y16	CAP, MV, 1R0-1H-E2
E404	23Q40483Y16	CAP, MV, 1R0-1H-E2
E406	23Q40483Y16	CAP, MV, 1R0-1H-E2
E407	23Q40483Y16	CAP, MV, 1R0-1H-E2
E408	23Q40483Y16	CAP, MV, 1R0-1H-E2
E409	23Q40483Y16	CAP, MV, 1R0-1H-E2
E417	23Q40483Y09	CAP, MV, 10R-1C-E2
E502	23Q40483Y06	CAP, MV, 47R-0J-E3
E503	23T45173Y07	CAP PX 22R-1D-E6
E504	23T45173Y07	CAP PX 22R-1D-E6
E521	23Q40483Y16	CAP, MV, 1R0-1H-E2
E522	23Q40483Y16	CAP, MV, 1R0-1H-E2
E523	23Q40483Y16	CAP, MV, 1R0-1H-E2
E524	23Q40483Y16	CAP, MV, 1R0-1H-E2
E525	23Q40483Y16	CAP, MV, 1R0-1H-E2
E526	23Q40483Y16	CAP, MV, 1R0-1H-E2
Resistors		
L001	06T25277Y10	RES RK 11RJ 1/16-CP
L002	06T25277Y31	RES RK 82RJ 1/16-CP
L004	06T25277Y27	RES RK 56RJ 1/16-CP
L010	06T25277Y27	RES RK 56RJ 1/16-CP
L011	06T25279Y04	RES, RK JUMPER1/16-CP
L012	06T25279Y04	RES, RK JUMPER1/16-CP
L013	06T25279Y04	RES, RK JUMPER1/16-CP
L014	06T25279Y04	RES, RK JUMPER1/16-CP
L015	06T25279Y04	RES, RK JUMPER1/16-CP
L016	06T25279Y04	RES, RK JUMPER1/16-CP
L017	06T25279Y04	RES, RK JUMPER1/16-CP
L018	06T25279Y04	RES, RK JUMPER1/16-CP

Symbol No.	Part No.	Description
L304	06T25277Y27	RES RK 56RJ 1/16-CP
L305	06T25277Y30	RES RK 75RJ-1/16-CP
L306	06T25277Y27	RES RK 56RJ 1/16-CP
L307	06T25277Y27	RES RK 56RJ 1/16-CP
L308	06T25277Y07	RES RK 68RJ 1/16-CP
L310	06T25277Y29	RES RK 68RJ 1/16-CP
L311	06T25277Y29	RES RK 68RJ 1/16-CP
L312	06T25277Y29	RES RK 68RJ 1/16-CP
L313	06T25277Y29	RES RK 68RJ 1/16-CP
L314	06T25277Y33	RES, RK 101-J-1/16-CP
L315	06T25277Y33	RES, RK 101-J-1/16-CP
L316	06T25277Y33	RES, RK 101-J-1/16-CP
L317	06T25277Y33	RES, RK 101-J-1/16-CP
L321	06T25277Y29	RES RK 68RJ 1/16-CP
L417	06T25277Y41	RES, RK 221J 1/16-CP
L418	06T25277Y41	RES, RK 221J 1/16-CP
L419	06T25277Y29	RES RK 68RJ 1/16-CP
L421	06T25277Y31	RES RK 82RJ 1/16-CP
L422	06T25277Y23	RES RK 39RJ 1/16-CP
L428	06T25279Y04	RES, RK JUMPER1/16-CP
L431	06T25279Y04	RES, RK JUMPER1/16-CP
L437	06T25277Y25	RES RK 47RJ-1/16-CP
L438	06T25277Y25	RES RK 47RJ-1/16-CP
L439	06T25277Y25	RES RK 47RJ-1/16-CP
L440	06T25277Y25	RES RK 47RJ-1/16-CP
L447	06T25277Y29	RES RK 68RJ 1/16-CP
L448	06T25277Y29	RES RK 68RJ 1/16-CP
L449	06T25277Y29	RES RK 68RJ 1/16-CP
L450	06T25277Y29	RES RK 68RJ 1/16-CP
L457	06T25277Y29	RES RK 68RJ 1/16-CP
L459	06T25277Y29	RES RK 68RJ 1/16-CP
L467	06T25277Y33	RES, RK 101-J-1/16-CP
L475	06T25277Y31	RES RK 82RJ 1/16-CP
L476	06T25277Y34	RES RK 111J 1/16-CP
R041	06T25277Y91	RES, RK 273J 1/16-CP
R042	06T25277Y91	RES, RK 273J 1/16-CP
R043	06T25277Y91	RES, RK 273J 1/16-CP
R044	06T25277Y91	RES, RK 273J 1/16-CP
R049	06T25277Y85	RES RK 153J 1/16-CP
R050	06T25277Y85	RES RK 153J 1/16-CP
R051	06T25277Y85	RES RK 153J 1/16-CP
R052	06T25277Y85	RES RK 153J 1/16-CP
R053	06T25277Y55	RES RK 821J 1/16-CP
R054	06T25277Y55	RES RK 821J 1/16-CP
R055	06T25277Y55	RES RK 821J 1/16-CP
R056	06T25277Y55	RES RK 821J 1/16-CP
R057	06T25277Y73	RES, RK 472J 1/16-CP
R058	06T25277Y73	RES, RK 472J 1/16-CP
R059	06T25277Y97	RES, RK 473J 1/16-CP

Symbol No.	Part No.	Description
R061	06T25277Y97	RES, RK 473J 1/16-CP
R063	06T25277Y97	RES, RK 473J 1/16-CP
R071	06T25277Y97	RES, RK 473J 1/16-CP
R072	06T25277Y97	RES, RK 473J 1/16-CP
R073	06T25277Y27	RES RK 56RJ 1/16-CP
R114	06T25279Y04	RES, RK JUMPER1/16-CP
R115	06T25277Y49	RES RK 471J-1/16-CP
R116	06T25277Y97	RES, RK 473J 1/16-CP
R117	06T25277Y49	RES RK 471J-1/16-CP
R301	06T25277Y97	RES, RK 473J 1/16-CP
R302	06T25277Y97	RES, RK 473J 1/16-CP
R303	06T25277Y57	RES, RK 102J 1/16-CP
R304	06T25277Y81	RES, RK 103J 1/16-CP
R305	06T25277Y81	RES, RK 103J 1/16-CP
R306	06T25279Y01	RES RK 105J 1/16-CP
R307	06T25279Y01	RES RK 105J 1/16-CP
R308	06T25277Y97	RES, RK 473J 1/16-CP
R309	06T25277Y65	RES, RK 222J 1/16-CP
R310	06T25277Y30	RES RK 75RJ-1/16-CP
R311	06T25277Y54	RES RK 751J-1/16-CP
R312	06T25277Y54	RES RK 751J-1/16-CP
R321	06T25277Y27	RES RK 56RJ 1/16-CP
R322	06T25277Y27	RES RK 56RJ 1/16-CP
R323	06T25277Y27	RES RK 56RJ 1/16-CP
R324	06T25277Y31	RES RK 82RJ 1/16-CP
R401	06T25277Y97	RES, RK 473J 1/16-CP
R402	06T25277Y97	RES, RK 473J 1/16-CP
R403	06T25277Y97	RES, RK 473J 1/16-CP
R405	06T25277Y81	RES, RK 103J 1/16-CP
R406	06T25277Y81	RES, RK 103J 1/16-CP
R407	06T25277Y81	RES, RK 103J 1/16-CP
R408	06T25277Y81	RES, RK 103J 1/16-CP
R409	06T25277Y97	RES, RK 473J 1/16-CP
R410	06T25277Y81	RES, RK 103J 1/16-CP
R411	06T25277Y97	RES, RK 473J 1/16-CP
R412	06T25277Y81	RES, RK 103J 1/16-CP
R413	06T25277Y97	RES, RK 473J 1/16-CP
R431	06T25277Y81	RES, RK 103J 1/16-CP
R432	06T25277Y81	RES, RK 103J 1/16-CP
R433	06T25277Y81	RES, RK 103J 1/16-CP
R434	06T25277Y81	RES, RK 103J 1/16-CP
R435	06T25277Y81	RES, RK 103J 1/16-CP
R436	06T25277Y81	RES, RK 103J 1/16-CP
R441	06T25277Y81	RES, RK 103J 1/16-CP
R442	06T25277Y81	RES, RK 103J 1/16-CP
R443	06T25277Y81	RES, RK 103J 1/16-CP
R444	06T25277Y81	RES, RK 103J 1/16-CP
R445	06T25277Y81	RES, RK 103J 1/16-CP
R446	06T25277Y81	RES, RK 103J 1/16-CP

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Symbol No.	Part No.	Description
R451	06T25277Y81	RES, RK 103J 1/16-CP
R452	06T25277Y81	RES, RK 103J 1/16-CP
R453	06T25277Y81	RES, RK 103J 1/16-CP
R454	06T25277Y81	RES, RK 103J 1/16-CP
R455	06T25277Y81	RES, RK 103J 1/16-CP
R456	06T25277Y81	RES, RK 103J 1/16-CP
R461	06T25277Y81	RES, RK 103J 1/16-CP
R462	06T25277Y81	RES, RK 103J 1/16-CP
R463	06T25277Y81	RES, RK 103J 1/16-CP
R464	06T25277Y81	RES, RK 103J 1/16-CP
R465	06T25277Y81	RES, RK 103J 1/16-CP
R466	06T25277Y81	RES, RK 103J 1/16-CP
R501	06T25277Y89	RES, RK 223J 1/16-CP
R502	06T25277Y89	RES, RK 223J 1/16-CP
R506	06T25277Y97	RES, RK 473J 1/16-CP
R515	06T25279Y01	RES RK 105J 1/16-CP
R516	06T25277Y57	RES, RK 102J 1/16-CP
R517	06T25277Y26	RES RK 51RJ-1/16-CP
R518	06T25277Y26	RES RK 51RJ-1/16-CP
R519	06T25277Y26	RES RK 51RJ-1/16-CP
R520	06T25277Y26	RES RK 51RJ-1/16-CP
R521	06T25277Y26	RES RK 51RJ-1/16-CP
R522	06T25277Y26	RES RK 51RJ-1/16-CP
R523	06T25277Y26	RES RK 51RJ-1/16-CP
R524	06T25277Y26	RES RK 51RJ-1/16-CP
R525	06T25277Y26	RES RK 51RJ-1/16-CP
R526	06T25277Y26	RES RK 51RJ-1/16-CP
R527	06T25277Y26	RES RK 51RJ-1/16-CP
R528	06T25277Y26	RES RK 51RJ-1/16-CP
R529	06T25277Y26	RES RK 51RJ-1/16-CP
R530	06T25277Y26	RES RK 51RJ-1/16-CP
R531	06T25277Y26	RES RK 51RJ-1/16-CP
R532	06T25277Y32	RES RK 91R-J-1/16-CP
R533	06T25277Y26	RES RK 51RJ-1/16-CP
R534	06T25277Y26	RES RK 51RJ-1/16-CP
R535	06T25277Y26	RES RK 51RJ-1/16-CP
R536	06T25277Y37	RES RK 151J-1/16-CP
R537	06T25277Y37	RES RK 151J-1/16-CP
R538	06T25277Y37	RES RK 151J-1/16-CP
R539	06T25277Y37	RES RK 151J-1/16-CP
R540	06T25277Y37	RES RK 151J-1/16-CP
R541	06T25277Y37	RES RK 151J-1/16-CP
R542	06T25277Y37	RES RK 151J-1/16-CP
R543	06T25277Y37	RES RK 151J-1/16-CP
R544	06T25277Y37	RES RK 151J-1/16-CP
R545	06T25277Y37	RES RK 151J-1/16-CP
R546	06T25277Y37	RES RK 151J-1/16-CP
R547	06T25277Y37	RES RK 151J-1/16-CP
R548	06T25277Y37	RES RK 151J-1/16-CP

Symbol No.	Part No.	Description
R549	06T25277Y37	RES RK 151J-1/16-CP
R550	06T25277Y37	RES RK 151J-1/16-CP
R551	06T25277Y37	RES RK 151J-1/16-CP
R552	06T25277Y37	RES RK 151J-1/16-CP
R553	06T25277Y37	RES RK 151J-1/16-CP
R554	06T25279Y04	RES, RK JUMPER1/16-CP
R555	06T25279Y04	RES, RK JUMPER1/16-CP
R556	06T25279Y04	RES, RK JUMPER1/16-CP
R557	06T25279Y04	RES, RK JUMPER1/16-CP
R558	06T25277Y33	RES, RK 101-J-1/16-CP
Connectors		
CB001	09E31924S01	CONN, 52207-1090-CP
CB406	09E31925S01	CONN, 52207-1290-CP
CB407	09E31925S01	CONN, 52207-1290-CP
CB501	09E31925S01	CONN, 52207-1290-CP
CB502	09E31929S01	CONN BASE, GIL-S-03P-S2L2
CB507	09E31924S01	CONN, 52207-1090-CP
MOD-CENTER P.W.Board		
IC's		
IC401	51T35407Y01	IC SM5847AF-QT
IC402	51T35406Y01	IC PCM1704U-K/2K-SE9
IC404	51T80136F04	IC, M5238FP-74A-SE03
IC406	51T69242F03	IC NJM5532MD-TE3-SE03
IC407	51T25576W08	IC NJM4580ED-TE2-SE2
IC408	51T80136F04	IC, M5238FP-74A-SE03
IC409	51T35481Y01	IC TC9459N-DS
IC410	51T80136F04	IC, M5238FP-74A-SE03
Transistors		
Q401	48T35513Y01	TR 2SC2878-B-RD
Q402	48T35513Y01	TR 2SC2878-B-RD
Diodes		
D401	48E22916S01	D10, 1SS133-T-77-AX
D402	48T94335F02	D10, MA153A-TX-CP
D403	48T94335F02	D10, MA153A-TX-CP
D404	48E22916S01	D10, 1SS133-T-77-AX



Symbol No.	Part No.	Description
<b>Coils</b>		
L401	24T95456W03	IND BLM11B750SPT-CP
L402	24T95456W04	IND BLM11B141SPT-CP
L403	24T95456W04	IND BLM11B141SPT-CP
L404	24T95456W03	IND BLM11B750SPT-CP
L412	24T95456W03	IND BLM11B750SPT-CP
L413	24T95456W04	IND BLM11B141SPT-CP
L414	24T95456W03	IND BLM11B750SPT-CP
<b>Capacitors</b>		
C401	08E31820S01	CAP, CER 104-K-B1E-CP
C402	08E31820S01	CAP, CER 104-K-B1E-CP
C403	08E31820S01	CAP, CER 104-K-B1E-CP
C404	08E31820S01	CAP, CER 104-K-B1E-CP
C405	08E31820S01	CAP, CER 104-K-B1E-CP
C408	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C409	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C410	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C418	08E31820S01	CAP, CER 104-K-B1E-CP
C419	08E31820S01	CAP, CER 104-K-B1E-CP
C422	08T35739Y08	CAP VC 7R0C-2A-CP
C423	08T35739Y08	CAP VC 7R0C-2A-CP
C426	08T45479Y01	CAP TF 182G-1H-R5
C428	08T45479Y01	CAP TF 182G-1H-R5
C432	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C433	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C434	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C435	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C436	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C437	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C445	08E31933S01	CP, CER, 474PF-Z-25V
C446	08E31933S01	CP, CER, 474PF-Z-25V
C447	08T45479Y01	CAP TF 182G-1H-R5
C449	08T35739Y15	CAP VC 15RJ-2A-CP
C451	08T55390W34	CAP, TF 274J-1H-R5
C452	08T55390W34	CAP, TF 274J-1H-R5
C455	08T55390W34	CAP, TF 274J-1H-R5
C456	08T55390W34	CAP, TF 274J-1H-R5
C459	08T55390W34	CAP, TF 274J-1H-R5
C460	08T55390W34	CAP, TF 274J-1H-R5
C461	08T55390W34	CAP, TF 274J-1H-R5
C462	08T55390W34	CAP, TF 274J-1H-R5
C463	08T55390W34	CAP, TF 274J-1H-R5
C464	08T55390W34	CAP, TF 274J-1H-R5
C465	08T55390W34	CAP, TF 274J-1H-R5
C466	08T55390W34	CAP, TF 274J-1H-R5

Symbol No.	Part No.	Description
C467	08T35739Y08	CAP VC 7R0C-2A-CP
C468	08T35739Y08	CAP VC 7R0C-2A-CP
C469	08T35739Y08	CAP VC 7R0C-2A-CP
C471	08T35739Y08	CAP VC 7R0C-2A-CP
C472	08E31820S01	CAP, CER 104-K-B1E-CP
C481	08E31939S01	CAP, CER 471-J-SL1H-CP
C482	08E31939S01	CAP, CER 471-J-SL1H-CP
C483	08T55390W34	CAP, TF 274J-1H-R5
C484	08T55390W34	CAP, TF 274J-1H-R5
C485	08T35739Y15	CAP VC 15RJ-2A-CP
E401	23T45102W04	CAP NSI, 101-1A-R2
E406	23T45102W13	CAP NSI, 47R-1E-R2
E408	23T45102W13	CAP NSI, 47R-1E-R2
E410	23T45102W04	CAP NSI, 101-1A-R2
E424	23T45424Y49	CAP NSI 22R-1H-BP-R5
E432	23T45424Y49	CAP NSI 22R-1H-BP-R5
E433	23T45424Y49	CAP NSI 22R-1H-BP-R5
E491	23T45102W24	CAP NSI, 4R7-1H-R2
E492	23T45102W24	CAP NSI, 4R7-1H-R2
E493	23T45102W24	CAP NSI, 4R7-1H-R2
E494	23T45102W24	CAP NSI, 4R7-1H-R2
<b>Resistors</b>		
L405	06T25279Y04	RES, RK JUMPER1/16-CP
L406	06T25279Y04	RES, RK JUMPER1/16-CP
L407	06T25279Y04	RES, RK JUMPER1/16-CP
L408	06T25279Y04	RES, RK JUMPER1/16-CP
L409	06T25279Y04	RES, RK JUMPER1/16-CP
L410	06T25279Y04	RES, RK JUMPER1/16-CP
L411	06T25279Y04	RES, RK JUMPER1/16-CP
L416	06T25279Y04	RES, RK JUMPER1/16-CP
L418	06T25279Y04	RES, RK JUMPER1/16-CP
L419	06T25279Y04	RES, RK JUMPER1/16-CP
L421	06T25279Y04	RES, RK JUMPER1/16-CP
L422	06T25279Y04	RES, RK JUMPER1/16-CP
L423	06T25279Y04	RES, RK JUMPER1/16-CP
L424	06T25279Y04	RES, RK JUMPER1/16-CP
L425	06T25279Y04	RES, RK JUMPER1/16-CP
L426	06T25279Y04	RES, RK JUMPER1/16-CP
L427	06T25279Y04	RES, RK JUMPER1/16-CP
L428	06T25279Y04	RES, RK JUMPER1/16-CP
L429	06T25279Y04	RES, RK JUMPER1/16-CP
R401	06T75431W73	RES, RK 392J 1/10-CP
R405	06T75431W65	RES RK 182J 1/10-CP
R409	06T00187L65	RES PSC 102-J-1/6-A5
R410	06T00187L65	RES PSC 102-J-1/6-A5
R411	06T00187L87	RES PSC 822-J-1/6-A5

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Symbol No.	Part No.	Description
R412	06T00187L87	RES PSC 822-J-1/6-A5
R413	06T00187L87	RES PSC 822-J-1/6-A5
R414	06T00187L87	RES PSC 822-J-1/6-A5
R415	06T25277Y25	RES, RK 47RJ-1/16-CP
R416	06T25277Y27	RES, RK 56RJ-1/16-CP
R417	06T25277Y20	RES, RK 27RJ 1/16-CP
R419	06T00187L77	RES PSC 332-J-1/6-A5
R421	06T75431W77	RES, RK 562J 1/10-CP
R423	06T55066F39	RES, FC, 0R0J-1/4-A5
R425	06T75431W69	RES, RK 272J 1/10-CP
R427	06T00187L57	RES PSC 471-J-1/6-A5
R429	06T00187L62	RES PSC 751-J-1/6-A5
R430	06T00187L62	RES PSC 751-J-1/6-A5
R431	06T00187L43	RES RD 121J-1/6-A5
R433	06T55066F39	RES, FC, 0R0J-1/4-A5
R434	06T55066F39	RES, FC, 0R0J-1/4-A5
R435	06T55066F39	RES, FC, 0R0J-1/4-A5
R438	06T00187L94	RES RD 163-J-1/6-A5
R440	06T00187L94	RES RD 163-J-1/6-A5
R442	06T00187L49	RES PSC 221-J-1/6-A5
R444	06T00188L11	RES PSC 753-J-1/6-A5
R446	06T00187L41	RES, PSC 101-J-1/6-A5
R449	06T75431W75	RES, RK 472J 1/10-CP
R450	06T75431W77	RES, RK 562J 1/10-CP
R451	06T75431W73	RES, RK 392J 1/10-CP
R452	06T00188L10	RES RD 683-J-1/6-A5
R453	06T00188L10	RES RD 683-J-1/6-A5
R454	06T00187L77	RES PSC 332-J-1/6-A5
R481	06T75431W91	RES, RK 223J 1/10-CP
R482	06T75431W91	RES, RK 223J 1/10-CP
R483	06T75431W91	RES, RK 223J 1/10-CP
R484	06T75431W91	RES, RK 223J 1/10-CP
R485	06T75431W73	RES, RK 392J 1/10-CP
R486	06T55066F39	RES, FC, 0R0J-1/4-A5
R487	06T75431W71	RES, RK 332J 1/10-CP
R488	06T75432W32	RES RK 105J 1/10-CP
R489	06T75431W56	RES RK 751J 1/10-CP
R490	06T00187L97	RES, PSC. 223-J-1/6-A5
R491	06T00187L97	RES, PSC. 223-J-1/6-A5
R492	06T00187L97	RES, PSC. 223-J-1/6-A5
R493	06T00187L62	RES PSC 751-J-1/6-A5
R494	06T55066F39	RES, FC, 0R0J-1/4-A5
R495	06T00187L97	RES, PSC. 223-J-1/6-A5
R496	06T00187L62	RES PSC 751-J-1/6-A5
R497	06T00187L97	RES, PSC. 223-J-1/6-A5

Symbol No.	Part No.	Description
<b>Connectors</b>		
CB401	09E31938S01	CONN BASE 35237-1210
CB402	09E31935S01	CONN BASE 35237-0610
CB403	09E31937S01	CONN BASE 35237-0810
<b>MOD-S/WOOFER P.W. Board</b>		
<b>IC's</b>		
IC501	51T35407Y01	IC SM5847AF-QT
IC502	51T35406Y01	IC PCM1704U-K/2K-SE9
IC503	51T35406Y01	IC PCM1704U-K/2K-SE9
IC504	51T80136F04	IC, M5238FP-74A-SE03
IC506	51T69242F03	IC NJM5532MD-TE3-SE03
IC507	51T69242F03	IC NJM5532MD-TE3-SE03
IC508	51T80136F04	IC, M5238FP-74A-SE03
IC509	51T35481Y01	IC TC9459N-DS
IC510	51T80136F04	IC, M5238FP-74A-SE03
<b>Transistors</b>		
Q501	48T35513Y01	TR 2SC2878-B-RD
Q502	48T35513Y01	TR 2SC2878-B-RD
<b>Diodes</b>		
D501	48E22916S01	D10, 1SS133-T-77-AX
D502	48T94335F02	D10, MA153A-TX-CP
D503	48T94335F02	D10, MA153A-TX-CP
D504	48E22916S01	D10, 1SS133-T-77-AX
<b>Coils</b>		
L501	24T95456W03	IND BLM11B750SPT-CP
L502	24T95456W04	IND BLM11B141SPT-CP
L503	24T95456W04	IND BLM11B141SPT-CP
L504	24T95456W03	IND BLM11B750SPT-CP
L512	24T95456W03	IND BLM11B750SPT-CP
L513	24T95456W04	IND BLM11B141SPT-CP
L514	24T95456W03	IND BLM11B750SPT-CP
L515	24T95456W03	IND BLM11B750SPT-CP

Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
<b>Capacitors</b>					
C501	08E31820S01	CAP, CER 104-K-B1E-CP	C566	08T55390W34	CAP, TF 274J-1H-R5
C502	08E31820S01	CAP, CER 104-K-B1E-CP	C567	08T35739Y08	CAP VC 7R0C-2A-CP
C503	08E31820S01	CAP, CER 104-K-B1E-CP	C568	08T35739Y08	CAP VC 7R0C-2A-CP
C504	08E31820S01	CAP, CER 104-K-B1E-CP	C569	08T35739Y08	CAP VC 7R0C-2A-CP
C505	08E31820S01	CAP, CER 104-K-B1E-CP	C570	08T35739Y08	CAP VC 7R0C-2A-CP
C506	08E31820S01	CAP, CER 104-K-B1E-CP	C571	08T35739Y08	CAP VC 7R0C-2A-CP
C508	08E28764S01	CAP, CER 16-101-J-SL1H-CP	C572	08T35739Y08	CAP VC 7R0C-2A-CP
C509	08E28764S01	CAP, CER 16-101-J-SL1H-CP	C573	08T55390W34	CAP, TF 274J-1H-R5
C510	08E28764S01	CAP, CER 16-101-J-SL1H-CP	C574	08T55390W34	CAP, TF 274J-1H-R5
C518	08E31820S01	CAP, CER 104-K-B1E-CP	E501	23T45102W04	CAP NSI, 101-1A-R2
C519	08E31820S01	CAP, CER 104-K-B1E-CP	E506	23T45102W13	CAP NSI, 47R-1E-R2
C520	08E31820S01	CAP, CER 104-K-B1E-CP	E507	23T45102W13	CAP NSI, 47R-1E-R2
C521	08E31820S01	CAP, CER 104-K-B1E-CP	E508	23T45102W13	CAP NSI, 47R-1E-R2
C522	08T35739Y08	CAP VC 7R0C-2A-CP	E509	23T45102W13	CAP NSI, 47R-1E-R2
C523	08T35739Y08	CAP VC 7R0C-2A-CP	E510	23T45102W04	CAP NSI, 101-1A-R2
C526	08T55390W29	CAP TF 104J-1H-RD	E511	23T45102W04	CAP NSI, 101-1A-R2
C527	08T55390W29	CAP TF 104J-1H-RD	E524	23T45424Y49	CAP NSI 22R-1H-BP-R5
C528	08T55390W29	CAP TF 104J-1H-RD	E525	23T45424Y49	CAP NSI 22R-1H-BP-R5
C529	08T55390W29	CAP TF 104J-1H-RD	E532	23T45424Y49	CAP NSI 22R-1H-BP-R5
C532	08E28764S01	CAP, CER 16-101-J-SL1H-CP	E533	23T45424Y49	CAP NSI 22R-1H-BP-R5
C533	08E28764S01	CAP, CER 16-101-J-SL1H-CP	<b>Resistors</b>		
C534	08E28764S01	CAP, CER 16-101-J-SL1H-CP	L505	06T25279Y04	RES, RK JUMPER1/16-CP
C535	08E28764S01	CAP, CER 16-101-J-SL1H-CP	L506	06T25279Y04	RES, RK JUMPER1/16-CP
C536	08E28764S01	CAP, CER 16-101-J-SL1H-CP	L507	06T25279Y04	RES, RK JUMPER1/16-CP
C537	08E28764S01	CAP, CER 16-101-J-SL1H-CP	L508	06T25279Y04	RES, RK JUMPER1/16-CP
C544	08E31820S01	CAP, CER 104-K-B1E-CP	L509	06T25279Y04	RES, RK JUMPER1/16-CP
C545	08E31933S01	CP, CER, 474PF-Z-25V	L510	06T25279Y04	RES, RK JUMPER1/16-CP
C546	08E31933S01	CP, CER, 474PF-Z-25V	L511	06T25279Y04	RES, RK JUMPER1/16-CP
C547	08T55390W29	CAP TF 104J-1H-RD	L516	06T25279Y04	RES, RK JUMPER1/16-CP
C548	08T55390W29	CAP TF 104J-1H-RD	L518	06T25279Y04	RES, RK JUMPER1/16-CP
C549	08T35739Y15	CAP VC 15RJ-2A-CP	L519	06T25279Y04	RES, RK JUMPER1/16-CP
C550	08T35739Y15	CAP VC 15RJ-2A-CP	L521	06T25279Y04	RES, RK JUMPER1/16-CP
C551	08T55390W34	CAP, TF 274J-1H-R5	L522	06T25279Y04	RES, RK JUMPER1/16-CP
C552	08T55390W34	CAP, TF 274J-1H-R5	L523	06T25279Y04	RES, RK JUMPER1/16-CP
C553	08T55390W34	CAP, TF 274J-1H-R5	L524	06T25279Y04	RES, RK JUMPER1/16-CP
C554	08T55390W34	CAP, TF 274J-1H-R5	L525	06T25279Y04	RES, RK JUMPER1/16-CP
C555	08T55390W34	CAP, TF 274J-1H-R5	L526	06T25279Y04	RES, RK JUMPER1/16-CP
C556	08T55390W34	CAP, TF 274J-1H-R5	L527	06T25279Y04	RES, RK JUMPER1/16-CP
C557	08T55390W34	CAP, TF 274J-1H-R5	L528	06T25279Y04	RES, RK JUMPER1/16-CP
C558	08T55390W34	CAP, TF 274J-1H-R5	R501	06T75431W73	RES, RK 392J 1/10-CP
C559	08T55390W34	CAP, TF 274J-1H-R5	R503	06T75431W73	RES, RK 392J 1/10-CP
C560	08T55390W34	CAP, TF 274J-1H-R5	R505	06T75431W65	RES RK 182J 1/10-CP
C561	08T55390W34	CAP, TF 274J-1H-R5	R507	06T75431W65	RES RK 182J 1/10-CP
C562	08T55390W34	CAP, TF 274J-1H-R5	R509	06T00187L65	RES PSC 102-J-1/6-A5
C563	08T55390W34	CAP, TF 274J-1H-R5	R510	06T00187L65	RES PSC 102-J-1/6-A5
C564	08T55390W34	CAP, TF 274J-1H-R5	R511	06T00187L87	RES PSC 822-J-1/6-A5
C565	08T55390W34	CAP, TF 274J-1H-R5			

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Symbol No.	Part No.	Description
R512	06T00187L87	RES PSC 822-J-1/6-A5
R513	06T00187L87	RES PSC 822-J-1/6-A5
R514	06T00187L87	RES PSC 822-J-1/6-A5
R515	06T25277Y25	RES, RK 47RJ-1/16-CP
R516	06T25277Y27	RES, RK 56RJ-1/16-CP
R517	06T25277Y20	RES, RK 27RJ 1/16-CP
R518	06T25277Y20	RES, RK 27RJ 1/16-CP
R519	06T00187L80	RES RD 432J-1/6-A5
R520	06T00187L80	RES RD 432J-1/6-A5
R521	06T75431W71	RES, RK 332J 1/10-CP
R522	06T75431W71	RES, RK 332J 1/10-CP
R523	06T55066F39	RES, FC, 0R0J-1/4-A5
R524	06T55066F39	RES, FC, 0R0J-1/4-A5
R525	06T75431W73	RES, RK 392J 1/10-CP
R526	06T75431W73	RES, RK 392J 1/10-CP
R527	06T00187L70	RES RD 162J-1/6-A5
R528	06T00187L70	RES RD 162J-1/6-A5
R529	06T00187L62	RES PSC 751-J-1/6-A5
R530	06T00187L62	RES PSC 751-J-1/6-A5
R531	06T00187L43	RES RD 121J-1/6-A5
R532	06T00187L43	RES RD 121J-1/6-A5
R533	06T55066F39	RES, FC, 0R0J-1/4-A5
R534	06T55066F39	RES, FC, 0R0J-1/4-A5
R535	06T55066F39	RES, FC, 0R0J-1/4-A5
R538	06T00187L82	RES RD 512-J-1/6-A5
R539	06T00187L82	RES RD 512-J-1/6-A5
R540	06T00187L99	RES RD 273-J-1/6-A5
R541	06T00187L99	RES RD 273-J-1/6-A5
R542	06T00187L49	RES PSC 221-J-1/6-A5
R543	06T00187L49	RES PSC 221-J-1/6-A5
R544	06T00188L11	RES RD 753-J-1/6-A5
R545	06T00188L11	RES RD 753-J-1/6-A5
R546	06T00187L41	RES, PSC 101-J-1/6-A5
R547	06T00187L41	RES, PSC 101-J-1/6-A5
R548	06T75431W75	RES, RK 472J 1/10-CP
R549	06T75431W75	RES, RK 472J 1/10-CP
R550	06T75431W71	RES, RK 332J 1/10-CP
R551	06T75431W71	RES, RK 332J 1/10-CP
R552	06T00188L10	RES RD 683-J-1/6-A5
R553	06T00188L10	RES RD 683-J-1/6-A5
R554	06T00187L77	RES PSC 332-J-1/6-A5
R555	06T00187L77	RES PSC 332-J-1/6-A5
<b>Connectors</b>		
CB501	09E31938S01	CONN BASE 35237-1210
CB502	09E31936S01	CONN BASE 35237-0710
CB503	09E31936S01	CONN BASE 35237-0710

Symbol No.	Part No.	Description
<b>MOD-REAR P.W. Board</b>		
<b>IC's</b>		
IC601	51T35407Y01	IC SM5847AF-QT
IC602	51T35406Y01	IC PCM1704U-K/2K-SE9
IC603	51T35406Y01	IC PCM1704U-K/2K-SE9
IC604	51T80136F04	IC, M5238FP-74A-SE03
IC606	51T69242F03	IC NJM5532MD-TE3-SE03
IC607	51T69242F03	IC NJM5532MD-TE3-SE03
IC608	51T80136F04	IC, M5238FP-74A-SE03
IC609	51T35481Y01	IC TC9459N-DS
IC610	51T80136F04	IC, M5238FP-74A-SE03
<b>Transistors</b>		
Q601	48T35513Y01	TR 2SC2878-B-RD
Q602	48T35513Y01	TR 2SC2878-B-RD
<b>Diodes</b>		
D601	48E22916S01	D10, 1SS133-T-77-AX
D602	48T94335F02	D10, MA153A-TX-CP
D603	48T94335F02	D10, MA153A-TX-CP
D604	48E22916S01	D10, 1SS133-T-77-AX
<b>Coils</b>		
L601	24T95456W03	IND BLM11B750SPT-CP
L602	24T95456W04	IND BLM11B141SPT-CP
L603	24T95456W04	IND BLM11B141SPT-CP
L604	24T95456W03	IND BLM11B750SPT-CP
L612	24T95456W03	IND BLM11B750SPT-CP
L613	24T95456W04	IND BLM11B141SPT-CP
L614	24T95456W03	IND BLM11B750SPT-CP
L615	24T95456W03	IND BLM11B750SPT-CP
<b>Capacitors</b>		
C601	08E31820S01	CAP, CER 104-K-B1E-CP
C602	08E31820S01	CAP, CER 104-K-B1E-CP
C603	08E31820S01	CAP, CER 104-K-B1E-CP
C604	08E31820S01	CAP, CER 104-K-B1E-CP
C605	08E31820S01	CAP, CER 104-K-B1E-CP
C606	08E31820S01	CAP, CER 104-K-B1E-CP
C608	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C609	08E28764S01	CAP, CER 16-101-J-SL1H-CP

Symbol No.	Part No.	Description
C610	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C618	08E31820S01	CAP, CER 104-K-B1E-CP
C619	08E31820S01	CAP, CER 104-K-B1E-CP
C620	08E31820S01	CAP, CER 104-K-B1E-CP
C621	08E31820S01	CAP, CER 104-K-B1E-CP
C622	08T35739Y08	CAP VC 7R0C-2A-CP
C623	08T35739Y08	CAP VC 7R0C-2A-CP
C626	08T45479Y01	CAP TF 182G-1H-R5
C627	08T45479Y01	CAP TF 182G-1H-R5
C628	08T45479Y01	CAP TF 182G-1H-R5
C629	08T45479Y01	CAP TF 182G-1H-R5
C632	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C633	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C634	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C635	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C636	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C637	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C644	08E31820S01	CAP, CER 104-K-B1E-CP
C645	08E31933S01	CP, CER, 474PF-Z-25V
C646	08E31933S01	CP, CER, 474PF-Z-25V
C647	08T45479Y01	CAP TF 182G-1H-R5
C648	08T45479Y01	CAP TF 182G-1H-R5
C649	08T35739Y15	CAP VC 15RJ-2A-CP
C650	08T35739Y15	CAP VC 15RJ-2A-CP
C651	08T55390W34	CAP, TF 274J-1H-R5
C652	08T55390W34	CAP, TF 274J-1H-R5
C653	08T55390W34	CAP, TF 274J-1H-R5
C654	08T55390W34	CAP, TF 274J-1H-R5
C655	08T55390W34	CAP, TF 274J-1H-R5
C656	08T55390W34	CAP, TF 274J-1H-R5
C657	08T55390W34	CAP, TF 274J-1H-R5
C658	08T55390W34	CAP, TF 274J-1H-R5
C659	08T55390W34	CAP, TF 274J-1H-R5
C660	08T55390W34	CAP, TF 274J-1H-R5
C661	08T55390W34	CAP, TF 274J-1H-R5
C662	08T55390W34	CAP, TF 274J-1H-R5
C663	08T55390W34	CAP, TF 274J-1H-R5
C664	08T55390W34	CAP, TF 274J-1H-R5
C665	08T55390W34	CAP, TF 274J-1H-R5
C666	08T55390W34	CAP, TF 274J-1H-R5
C667	08T35739Y08	CAP VC 7R0C-2A-CP
C668	08T35739Y08	CAP VC 7R0C-2A-CP
C669	08T35739Y08	CAP VC 7R0C-2A-CP
C670	08T35739Y08	CAP VC 7R0C-2A-CP
C671	08T35739Y08	CAP VC 7R0C-2A-CP
C672	08T35739Y08	CAP VC 7R0C-2A-CP
E601	23T45102W04	CAP NSI, 101-1A-R2
E606	23T45102W13	CAP NSI, 47R-1E-R2
E607	23T45102W13	CAP NSI, 47R-1E-R2

Symbol No.	Part No.	Description
E608	23T45102W13	CAP NSI, 47R-1E-R2
E609	23T45102W13	CAP NSI, 47R-1E-R2
E610	23T45102W04	CAP NSI, 101-1A-R2
E611	23T45102W04	CAP NSI, 101-1A-R2
E624	23T45424Y49	CAP NSI 22R-1H-BP-R5
E625	23T45424Y49	CAP NSI 22R-1H-BP-R5
E632	23T45424Y49	CAP NSI 22R-1H-BP-R5
E633	23T45424Y49	CAP NSI 22R-1H-BP-R5
<b>Resistors</b>		
L605	06T25279Y04	RES, RK JUMPER1/16-CP
L606	06T25279Y04	RES, RK JUMPER1/16-CP
L607	06T25279Y04	RES, RK JUMPER1/16-CP
L608	06T25279Y04	RES, RK JUMPER1/16-CP
L609	06T25279Y04	RES, RK JUMPER1/16-CP
L610	06T25279Y04	RES, RK JUMPER1/16-CP
L611	06T25279Y04	RES, RK JUMPER1/16-CP
L616	06T25279Y04	RES, RK JUMPER1/16-CP
L618	06T25279Y04	RES, RK JUMPER1/16-CP
L619	06T25279Y04	RES, RK JUMPER1/16-CP
L621	06T25279Y04	RES, RK JUMPER1/16-CP
L622	06T25279Y04	RES, RK JUMPER1/16-CP
L623	06T25279Y04	RES, RK JUMPER1/16-CP
L624	06T25279Y04	RES, RK JUMPER1/16-CP
L625	06T25279Y04	RES, RK JUMPER1/16-CP
L626	06T25279Y04	RES, RK JUMPER1/16-CP
L627	06T25279Y04	RES, RK JUMPER1/16-CP
L628	06T25279Y04	RES, RK JUMPER1/16-CP
R601	06T75431W73	RES, RK 392J 1/10-CP
R603	06T75431W73	RES, RK 392J 1/10-CP
R605	06T75431W65	RES RK 182J 1/10-CP
R607	06T75431W65	RES RK 182J 1/10-CP
R609	06T00187L65	RES PSC 102-J-1/6-A5
R610	06T00187L65	RES PSC 102-J-1/6-A5
R611	06T00187L87	RES PSC 822-J-1/6-A5
R612	06T00187L87	RES PSC 822-J-1/6-A5
R613	06T00187L87	RES PSC 822-J-1/6-A5
R614	06T00187L87	RES PSC 822-J-1/6-A5
R615	06T25277Y25	RES, RK 47RJ-1/16-CP
R616	06T25277Y27	RES, RK 56RJ-1/16-CP
R617	06T25277Y20	RES, RK 27RJ 1/16-CP
R618	06T25277Y20	RES, RK 27RJ 1/16-CP
R619	06T00187L77	RES PSC 332-J-1/6-A5
R620	06T00187L77	RES PSC 332-J-1/6-A5
R621	06T75431W77	RES, RK 562J 1/10-CP
R622	06T75431W77	RES, RK 562J 1/10-CP
R623	06T55066F39	RES, FC, 0R0J-1/4-A5



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Symbol No.	Part No.	Description
R624	06T55066F39	RES, FC, 0R0J-1/4-A5
R625	06T75431W69	RES, RK 272J 1/10-CP
R626	06T75431W69	RES, RK 272J 1/10-CP
R627	06T00187L57	RES PSC 471-J-1/6-A5
R628	06T00187L57	RES PSC 471-J-1/6-A5
R629	06T00187L62	RES PSC 751-J-1/6-A5
R630	06T00187L62	RES PSC 751-J-1/6-A5
R631	06T00187L43	RES RD 121J-1/6-A5
R632	06T00187L43	RES RD 121J-1/6-A5
R633	06T55066F39	RES, FC, 0R0J-1/4-A5
R634	06T55066F39	RES, FC, 0R0J-1/4-A5
R635	06T55066F39	RES, FC, 0R0J-1/4-A5
R638	06T00187L94	RES RD 163-J-1/6-A5
R639	06T00187L94	RES RD 163-J-1/6-A5
R640	06T00187L94	RES RD 163-J-1/6-A5
R641	06T00187L94	RES RD 163-J-1/6-A5
R642	06T00187L49	RES PSC 221-J-1/6-A5
R643	06T00187L49	RES PSC 221-J-1/6-A5
R644	06T00188L11	RES RD 753-J-1/6-A5
R645	06T00188L11	RES RD 753-J-1/6-A5
R646	06T00187L41	RES, PSC 101-J-1/6-A5
R647	06T00187L41	RES, PSC 101-J-1/6-A5
R648	06T75431W75	RES, RK 472J 1/10-CP
R649	06T75431W75	RES, RK 472J 1/10-CP
R650	06T75431W77	RES, RK 562J 1/10-CP
R651	06T75431W77	RES, RK 562J 1/10-CP
R652	06T00188L10	RES RD 683-J-1/6-A5
R653	06T00188L10	RES RD 683-J-1/6-A5
R654	06T00187L77	RES PSC 332-J-1/6-A5
R655	06T00187L77	RES PSC 332-J-1/6-A5
<b>Connectors</b>		
CB601	09E31938S01	CONN BASE 35237-1210
CB602	09E31935S01	CONN BASE 35237-0610
CB603	09E31936S01	CONN BASE 35237-0710
<b>MOD-FRONT/LOW P.W. Board</b>		
<b>IC's</b>		
IC701	51T35407Y01	IC SM5847AF-QT
IC702	51T35406Y01	IC PCM1704U-K/2K-SE9
IC703	51T35406Y01	IC PCM1704U-K/2K-SE9
IC704	51T80136F04	IC, M5238FP-74A-SE03
IC706	51T69242F03	IC NJM5532MD-TE3-SE03

Symbol No.	Part No.	Description
IC707	51T69242F03	IC NJM5532MD-TE3-SE03
IC708	51T80136F04	IC, M5238FP-74A-SE03
IC709	51T35481Y01	IC TC9459N-DS
IC710	51T80136F04	IC, M5238FP-74A-SE03
<b>Transistors</b>		
Q701	48T35513Y01	TR 2SC2878-B-RD
Q702	48T35513Y01	TR 2SC2878-B-RD
<b>Diodes</b>		
D701	48E22916S01	D10, 1SS133-T-77-AX
D702	48T94335F02	D10, MA153A-TX-CP
D703	48T94335F02	D10, MA153A-TX-CP
D704	48E22916S01	D10, 1SS133-T-77-AX
<b>Coils</b>		
L701	24T95456W03	IND BLM11B750SPT-CP
L702	24T95456W04	IND BLM11B141SPT-CP
L703	24T95456W04	IND BLM11B141SPT-CP
L704	24T95456W03	IND BLM11B750SPT-CP
L712	24T95456W03	IND BLM11B750SPT-CP
L713	24T95456W04	IND BLM11B141SPT-CP
L714	24T95456W03	IND BLM11B750SPT-CP
L715	24T95456W03	IND BLM11B750SPT-CP
<b>Capacitors</b>		
C701	08E31820S01	CAP, CER 104-K-B1E-CP
C702	08E31820S01	CAP, CER 104-K-B1E-CP
C703	08E31820S01	CAP, CER 104-K-B1E-CP
C704	08E31820S01	CAP, CER 104-K-B1E-CP
C705	08E31820S01	CAP, CER 104-K-B1E-CP
C706	08E31820S01	CAP, CER 104-K-B1E-CP
C708	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C709	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C710	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C718	08E31820S01	CAP, CER 104-K-B1E-CP
C719	08E31820S01	CAP, CER 104-K-B1E-CP
C720	08E31820S01	CAP, CER 104-K-B1E-CP
C721	08E31820S01	CAP, CER 104-K-B1E-CP
C722	08T35739Y08	CAP VC 7R0C-2A-CP
C723	08T35739Y08	CAP VC 7R0C-2A-CP
C726	08T45479Y01	CAP TF 182G-1H-R5

Symbol No.	Part No.	Description
C727	08T45479Y01	CAP TF 182G-1H-R5
C728	08T45479Y01	CAP TF 182G-1H-R5
C729	08T45479Y01	CAP TF 182G-1H-R5
C732	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C733	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C734	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C735	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C736	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C737	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C744	08E31820S01	CAP, CER 104-K-B1E-CP
C745	08E31933S01	CP, CER, 474PF-Z-25V
C746	08E31933S01	CP, CER, 474PF-Z-25V
C747	08T45479Y01	CAP TF 182G-1H-R5
C748	08T45479Y01	CAP TF 182G-1H-R5
C749	08T35739Y15	CAP VC 15RJ-2A-CP
C750	08T35739Y15	CAP VC 15RJ-2A-CP
C751	08T55390W34	CAP, TF 274J-1H-R5
C752	08T55390W34	CAP, TF 274J-1H-R5
C753	08T55390W34	CAP, TF 274J-1H-R5
C754	08T55390W34	CAP, TF 274J-1H-R5
C755	08T55390W34	CAP, TF 274J-1H-R5
C756	08T55390W34	CAP, TF 274J-1H-R5
C757	08T55390W34	CAP, TF 274J-1H-R5
C758	08T55390W34	CAP, TF 274J-1H-R5
C759	08T55390W34	CAP, TF 274J-1H-R5
C760	08T55390W34	CAP, TF 274J-1H-R5
C761	08T55390W34	CAP, TF 274J-1H-R5
C762	08T55390W34	CAP, TF 274J-1H-R5
C763	08T55390W34	CAP, TF 274J-1H-R5
C764	08T55390W34	CAP, TF 274J-1H-R5
C765	08T55390W34	CAP, TF 274J-1H-R5
C766	08T55390W34	CAP, TF 274J-1H-R5
C767	08T35739Y08	CAP VC 7R0C-2A-CP
C768	08T35739Y08	CAP VC 7R0C-2A-CP
C769	08T35739Y08	CAP VC 7R0C-2A-CP
C770	08T35739Y08	CAP VC 7R0C-2A-CP
C771	08T35739Y08	CAP VC 7R0C-2A-CP
C772	08T35739Y08	CAP VC 7R0C-2A-CP
E701	23T45102W04	CAP NSI, 101-1A-R2
E706	23T45102W13	CAP NSI, 47R-1E-R2
E707	23T45102W13	CAP NSI, 47R-1E-R2
E708	23T45102W13	CAP NSI, 47R-1E-R2
E709	23T45102W13	CAP NSI, 47R-1E-R2
E710	23T45102W04	CAP NSI, 101-1A-R2
E711	23T45102W04	CAP NSI, 101-1A-R2
E724	23T45424Y49	CAP NSI 22R-1H-BP-R5
E725	23T45424Y49	CAP NSI 22R-1H-BP-R5
E732	23T45424Y49	CAP NSI 22R-1H-BP-R5
E733	23T45424Y49	CAP NSI 22R-1H-BP-R5

Symbol No.	Part No.	Description
Resistors		
L705	06T25279Y04	RES, RK JUMPER1/16-CP
L706	06T25279Y04	RES, RK JUMPER1/16-CP
L707	06T25279Y04	RES, RK JUMPER1/16-CP
L708	06T25279Y04	RES, RK JUMPER1/16-CP
L709	06T25279Y04	RES, RK JUMPER1/16-CP
L710	06T25279Y04	RES, RK JUMPER1/16-CP
L711	06T25279Y04	RES, RK JUMPER1/16-CP
L716	06T25279Y04	RES, RK JUMPER1/16-CP
L718	06T25279Y04	RES, RK JUMPER1/16-CP
L719	06T25279Y04	RES, RK JUMPER1/16-CP
L721	06T25279Y04	RES, RK JUMPER1/16-CP
L722	06T25279Y04	RES, RK JUMPER1/16-CP
L723	06T25279Y04	RES, RK JUMPER1/16-CP
L724	06T25279Y04	RES, RK JUMPER1/16-CP
L725	06T25279Y04	RES, RK JUMPER1/16-CP
L726	06T25279Y04	RES, RK JUMPER1/16-CP
L727	06T25279Y04	RES, RK JUMPER1/16-CP
L728	06T25279Y04	RES, RK JUMPER1/16-CP
R701	06T75431W73	RES, RK 392J 1/10-CP
R703	06T75431W73	RES, RK 392J 1/10-CP
R705	06T75431W65	RES RK 182J 1/10-CP
R707	06T75431W65	RES RK 182J 1/10-CP
R709	06T00187L65	RES PSC 102-J-1/6-A5
R710	06T00187L65	RES PSC 102-J-1/6-A5
R711	06T00187L87	RES PSC 822-J-1/6-A5
R712	06T00187L87	RES PSC 822-J-1/6-A5
R713	06T00187L87	RES PSC 822-J-1/6-A5
R714	06T00187L87	RES PSC 822-J-1/6-A5
R715	06T25277Y25	RES, RK 47RJ-1/16-CP
R716	06T25277Y27	RES, RK 56RJ-1/16-CP
R717	06T25277Y20	RES, RK 27RJ 1/16-CP
R718	06T25277Y20	RES, RK 27RJ 1/16-CP
R719	06T00187L77	RES PSC 332-J-1/6-A5
R720	06T00187L77	RES PSC 332-J-1/6-A5
R721	06T75431W77	RES, RK 562J 1/10-CP
R722	06T75431W77	RES, RK 562J 1/10-CP
R723	06T55066F39	RES, FC, 0R0J-1/4-A5
R724	06T55066F39	RES, FC, 0R0J-1/4-A5
R725	06T75431W69	RES, RK 272J 1/10-CP
R726	06T75431W69	RES, RK 272J 1/10-CP
R727	06T00187L57	RES PSC 471-J-1/6-A5
R728	06T00187L57	RES PSC 471-J-1/6-A5
R729	06T00187L62	RES PSC 751-J-1/6-A5
R730	06T00187L62	RES PSC 751-J-1/6-A5
R731	06T00187L43	RES RD 121J-1/6-A5
R732	06T00187L43	RES RD 121J-1/6-A5
R733	06T55066F39	RES, FC, 0R0J-1/4-A5

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Symbol No.	Part No.	Description
R734	06T55066F39	RES, FC, 0R0J-1/4-A5
R735	06T55066F39	RES, FC, 0R0J-1/4-A5
R738	06T00187L94	RES RD 163-J-1/6-A5
R739	06T00187L94	RES RD 163-J-1/6-A5
R740	06T00187L94	RES RD 163-J-1/6-A5
R741	06T00187L94	RES RD 163-J-1/6-A5
R742	06T00187L49	RES PSC 221-J-1/6-A5
R743	06T00187L49	RES PSC 221-J-1/6-A5
R744	06T00188L11	RES RD 753-J-1/6-A5
R745	06T00188L11	RES RD 753-J-1/6-A5
R746	06T00187L41	RES, PSC 101-J-1/6-A5
R747	06T00187L41	RES, PSC 101-J-1/6-A5
R748	06T75431W75	RES, RK 472J 1/10-CP
R749	06T75431W75	RES, RK 472J 1/10-CP
R750	06T75431W77	RES, RK 562J 1/10-CP
R751	06T75431W77	RES, RK 562J 1/10-CP
R752	06T00188L10	RES RD 683-J-1/6-A5
R753	06T00188L10	RES RD 683-J-1/6-A5
R754	06T00187L77	RES PSC 332-J-1/6-A5
R755	06T00187L77	RES PSC 332-J-1/6-A5
<b>Connectors</b>		
CB701	09E31938S01	CONN BASE 35237-1210
CB702	09E31935S01	CONN BASE 35237-0610
CB703	09E31936S01	CONN BASE 35237-0710
<b>MOD-FRONT/MID P.W. Board</b>		
<b>IC's</b>		
IC801	51T35407Y01	IC SM5847AF-QT
IC802	51T35406Y01	IC PCM1704U-K/2K-SE9
IC803	51T35406Y01	IC PCM1704U-K/2K-SE9
IC804	51T80136F04	IC, M5238FP-74A-SE03
IC806	51T69242F03	IC NJM5532MD-TE3-SE03
IC807	51T69242F03	IC NJM5532MD-TE3-SE03
IC808	51T80136F04	IC, M5238FP-74A-SE03
IC809	51T35481Y01	IC TC9459N-DS
IC810	51T80136F04	IC, M5238FP-74A-SE03
<b>Transistors</b>		
Q801	48T35513Y01	TR 2SC2878-B-RD
Q802	48T35513Y01	TR 2SC2878-B-RD

Symbol No.	Part No.	Description
<b>Diodes</b>		
D801	48E22916S01	D10, 1SS133-T-77-AX
D802	48T94335F02	D10, MA153A-TX-CP
D803	48T94335F02	D10, MA153A-TX-CP
D804	48E22916S01	D10, 1SS133-T-77-AX
<b>Coils</b>		
L801	24T95456W03	IND BLM11B750SPT-CP
L802	24T95456W04	IND BLM11B141SPT-CP
L803	24T95456W04	IND BLM11B141SPT-CP
L804	24T95456W03	IND BLM11B750SPT-CP
L812	24T95456W03	IND BLM11B750SPT-CP
L813	24T95456W04	IND BLM11B141SPT-CP
L814	24T95456W03	IND BLM11B750SPT-CP
L815	24T95456W03	IND BLM11B750SPT-CP
<b>Capacitors</b>		
C801	08E31820S01	CAP, CER 104-K-B1E-CP
C802	08E31820S01	CAP, CER 104-K-B1E-CP
C803	08E31820S01	CAP, CER 104-K-B1E-CP
C804	08E31820S01	CAP, CER 104-K-B1E-CP
C805	08E31820S01	CAP, CER 104-K-B1E-CP
C806	08E31820S01	CAP, CER 104-K-B1E-CP
C808	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C809	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C810	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C818	08E31820S01	CAP, CER 104-K-B1E-CP
C819	08E31820S01	CAP, CER 104-K-B1E-CP
C820	08E31820S01	CAP, CER 104-K-B1E-CP
C821	08E31820S01	CAP, CER 104-K-B1E-CP
C822	08T35739Y08	CAP VC 7R0C-2A-CP
C823	08T35739Y08	CAP VC 7R0C-2A-CP
C826	08T45479Y01	CAP TF 182G-1H-R5
C827	08T45479Y01	CAP TF 182G-1H-R5
C828	08T45479Y01	CAP TF 182G-1H-R5
C829	08T45479Y01	CAP TF 182G-1H-R5
C832	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C833	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C834	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C835	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C836	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C837	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C844	08E31820S01	CAP, CER 104-K-B1E-CP
C845	08E31933S01	CP, CER, 474PF-Z-25V
C846	08E31933S01	CP, CER, 474PF-Z-25V

Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
C847	08T45479Y01	CAP TF 182G-1H-R5	L818	06T25279Y04	RES, RK JUMPER1/16-CP
C848	08T45479Y01	CAP TF 182G-1H-R5	L819	06T25279Y04	RES, RK JUMPER1/16-CP
C849	08T35739Y15	CAP VC 15RJ-2A-CP	L821	06T25279Y04	RES, RK JUMPER1/16-CP
C850	08T35739Y15	CAP VC 15RJ-2A-CP	L822	06T25279Y04	RES, RK JUMPER1/16-CP
C851	08T55390W34	CAP, TF 274J-1H-R5	L823	06T25279Y04	RES, RK JUMPER1/16-CP
C852	08T55390W34	CAP, TF 274J-1H-R5	L824	06T25279Y04	RES, RK JUMPER1/16-CP
C853	08T55390W34	CAP, TF 274J-1H-R5	L825	06T25279Y04	RES, RK JUMPER1/16-CP
C854	08T55390W34	CAP, TF 274J-1H-R5	L826	06T25279Y04	RES, RK JUMPER1/16-CP
C855	08T55390W34	CAP, TF 274J-1H-R5	L827	06T25279Y04	RES, RK JUMPER1/16-CP
C856	08T55390W34	CAP, TF 274J-1H-R5	L828	06T25279Y04	RES, RK JUMPER1/16-CP
C857	08T55390W34	CAP, TF 274J-1H-R5	R801	06T75431W73	RES, RK 392J 1/10-CP
C858	08T55390W34	CAP, TF 274J-1H-R5	R803	06T75431W73	RES, RK 392J 1/10-CP
C859	08T55390W34	CAP, TF 274J-1H-R5	R805	06T75431W65	RES RK 182J 1/10-CP
C860	08T55390W34	CAP, TF 274J-1H-R5	R807	06T75431W65	RES RK 182J 1/10-CP
C861	08T55390W34	CAP, TF 274J-1H-R5	R809	06T00187L65	RES PSC 102-J-1/6-A5
C862	08T55390W34	CAP, TF 274J-1H-R5	R810	06T00187L65	RES PSC 102-J-1/6-A5
C863	08T55390W34	CAP, TF 274J-1H-R5	R811	06T00187L87	RES PSC 822-J-1/6-A5
C864	08T55390W34	CAP, TF 274J-1H-R5	R812	06T00187L87	RES PSC 822-J-1/6-A5
C865	08T55390W34	CAP, TF 274J-1H-R5	R813	06T00187L87	RES PSC 822-J-1/6-A5
C866	08T55390W34	CAP, TF 274J-1H-R5	R814	06T00187L87	RES PSC 822-J-1/6-A5
C867	08T35739Y08	CAP VC 7ROC-2A-CP	R815	06T25277Y25	RES, RK 47RJ-1/16-CP
C868	08T35739Y08	CAP VC 7ROC-2A-CP	R816	06T25277Y27	RES, RK 56RJ-1/16-CP
C869	08T35739Y08	CAP VC 7ROC-2A-CP	R817	06T25277Y20	RES, RK 27RJ 1/16-CP
C870	08T35739Y08	CAP VC 7ROC-2A-CP	R818	06T25277Y20	RES, RK 27RJ 1/16-CP
C871	08T35739Y08	CAP VC 7ROC-2A-CP	R819	06T00187L77	RES PSC 332-J-1/6-A5
C872	08T35739Y08	CAP VC 7ROC-2A-CP	R820	06T00187L77	RES PSC 332-J-1/6-A5
E801	23T45102W04	CAP NSI, 101-1A-R2	R821	06T75431W77	RES, RK 562J 1/10-CP
E806	23T45102W13	CAP NSI, 47R-1E-R2	R822	06T75431W77	RES, RK 562J 1/10-CP
E807	23T45102W13	CAP NSI, 47R-1E-R2	R823	06T55066F39	RES, FC, 0R0J-1/4-A5
E808	23T45102W13	CAP NSI, 47R-1E-R2	R824	06T55066F39	RES, FC, 0R0J-1/4-A5
E809	23T45102W13	CAP NSI, 47R-1E-R2	R825	06T75431W69	RES, RK 272J 1/10-CP
E810	23T45102W04	CAP NSI, 101-1A-R2	R826	06T75431W69	RES, RK 272J 1/10-CP
E811	23T45102W04	CAP NSI, 101-1A-R2	R827	06T00187L57	RES PSC 471-J-1/6-A5
E824	23T45424Y49	CAP NSI 22R-1H-BP-R5	R828	06T00187L57	RES PSC 471-J-1/6-A5
E825	23T45424Y49	CAP NSI 22R-1H-BP-R5	R829	06T00187L62	RES PSC 751-J-1/6-A5
E832	23T45424Y49	CAP NSI 22R-1H-BP-R5	R830	06T00187L62	RES PSC 751-J-1/6-A5
E833	23T45424Y49	CAP NSI 22R-1H-BP-R5	R831	06T00187L43	RES RD 121J-1/6-A5
Resistors			R832	06T00187L43	RES RD 121J-1/6-A5
L805	06T25279Y04	RES, RK JUMPER1/16-CP	R833	06T55066F39	RES, FC, 0R0J-1/4-A5
L806	06T25279Y04	RES, RK JUMPER1/16-CP	R834	06T55066F39	RES, FC, 0R0J-1/4-A5
L807	06T25279Y04	RES, RK JUMPER1/16-CP	R835	06T55066F39	RES, FC, 0R0J-1/4-A5
L808	06T25279Y04	RES, RK JUMPER1/16-CP	R838	06T00187L94	RES RD 163-J-1/6-A5
L809	06T25279Y04	RES, RK JUMPER1/16-CP	R839	06T00187L94	RES RD 163-J-1/6-A5
L810	06T25279Y04	RES, RK JUMPER1/16-CP	R840	06T00187L94	RES RD 163-J-1/6-A5
L811	06T25279Y04	RES, RK JUMPER1/16-CP	R841	06T00187L94	RES RD 163-J-1/6-A5
L816	06T25279Y04	RES, RK JUMPER1/16-CP	R842	06T00187L49	RES PSC 221-J-1/6-A5
			R843	06T00187L49	RES PSC 221-J-1/6-A5
			R844	06T00188L11	RES RD 753-J-1/6-A5
			R845	06T00188L11	RES RD 753-J-1/6-A5

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Symbol No.	Part No.	Description
R846	06T00187L41	RES, PSC 101-J-1/6-A5
R847	06T00187L41	RES, PSC 101-J-1/6-A5
R848	06T75431W75	RES, RK 472J 1/10-CP
R849	06T75431W75	RES, RK 472J 1/10-CP
R850	06T75431W77	RES, RK 562J 1/10-CP
R851	06T75431W77	RES, RK 562J 1/10-CP
R852	06T00188L10	RES RD 683-J-1/6-A5
R853	06T00188L10	RES RD 683-J-1/6-A5
R854	06T00187L77	RES PSC 332-J-1/6-A5
R855	06T00187L77	RES PSC 332-J-1/6-A5
<b>Connectors</b>		
CB801	09E31938S01	CONN BASE 35237-1210
CB802	09E31935S01	CONN BASE 35237-0610
CB803	09E31936S01	CONN BASE 35237-0710
<b>MOD-FRONT/HIGH P.W. Board</b>		
<b>IC's</b>		
IC901	51T35407Y01	IC SM5847AF-QT
IC902	51T35406Y01	IC PCM1704U-K/2K-SE9
IC903	51T35406Y01	IC PCM1704U-K/2K-SE9
IC904	51T80136F04	IC, M5238FP-74A-SE03
IC906	51T69242F03	IC NJM5532MD-TE3-SE03
IC907	51T69242F03	IC NJM5532MD-TE3-SE03
IC908	51T80136F04	IC, M5238FP-74A-SE03
IC909	51T35481Y01	IC TC9459N-DS
IC910	51T80136F04	IC, M5238FP-74A-SE03
<b>Transistors</b>		
Q901	48T35513Y01	TR 2SC2878-B-RD
Q902	48T35513Y01	TR 2SC2878-B-RD
<b>Diodes</b>		
D901	48E22916S01	D10, 1SS133-T-77-AX
D902	48T94335F02	D10, MA153A-TX-CP
D903	48T94335F02	D10, MA153A-TX-CP
D904	48E22916S01	D10, 1SS133-T-77-AX

Symbol No.	Part No.	Description
<b>Coils</b>		
L901	24T95456W03	IND BLM11B750SPT-CP
L902	24T95456W04	IND BLM11B141SPT-CP
L903	24T95456W04	IND BLM11B141SPT-CP
L904	24T95456W03	IND BLM11B750SPT-CP
L912	24T95456W03	IND BLM11B750SPT-CP
L913	24T95456W04	IND BLM11B141SPT-CP
L914	24T95456W03	IND BLM11B750SPT-CP
L915	24T95456W03	IND BLM11B750SPT-CP
<b>Capacitors</b>		
C901	08E31820S01	CAP, CER 104-K-B1E-CP
C902	08E31820S01	CAP, CER 104-K-B1E-CP
C903	08E31820S01	CAP, CER 104-K-B1E-CP
C904	08E31820S01	CAP, CER 104-K-B1E-CP
C905	08E31820S01	CAP, CER 104-K-B1E-CP
C906	08E31820S01	CAP, CER 104-K-B1E-CP
C908	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C909	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C910	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C918	08E31820S01	CAP, CER 104-K-B1E-CP
C919	08E31820S01	CAP, CER 104-K-B1E-CP
C920	08E31820S01	CAP, CER 104-K-B1E-CP
C921	08E31820S01	CAP, CER 104-K-B1E-CP
C922	08T35739Y08	CAP VC 7R0C-2A-CP
C923	08T35739Y08	CAP VC 7R0C-2A-CP
C926	08T45479Y01	CAP TF 182G-1H-R5
C927	08T45479Y01	CAP TF 182G-1H-R5
C928	08T45479Y01	CAP TF 182G-1H-R5
C929	08T45479Y01	CAP TF 182G-1H-R5
C932	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C933	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C934	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C935	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C936	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C937	08E28764S01	CAP, CER 16-101-J-SL1H-CP
C944	08E31820S01	CAP, CER 104-K-B1E-CP
C945	08E31933S01	CP, CER, 474PF-Z-25V
C946	08E31933S01	CP, CER, 474PF-Z-25V
C947	08T45479Y01	CAP TF 182G-1H-R5
C948	08T45479Y01	CAP TF 182G-1H-R5
C949	08T35739Y15	CAP VC 15RJ-2A-CP
C950	08T35739Y15	CAP VC 15RJ-2A-CP
C951	08T55390W34	CAP, TF 274J-1H-R5
C952	08T55390W34	CAP, TF 274J-1H-R5
C953	08T55390W34	CAP, TF 274J-1H-R5



Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
C954	08T55390W34	CAP, TF 274J-1H-R5	L926	06T25279Y04	RES, RK JUMPER1/16-CP
C955	08T55390W34	CAP, TF 274J-1H-R5	L927	06T25279Y04	RES, RK JUMPER1/16-CP
C956	08T55390W34	CAP, TF 274J-1H-R5	L928	06T25279Y04	RES, RK JUMPER1/16-CP
C957	08T55390W34	CAP, TF 274J-1H-R5	R901	06T75431W73	RES, RK 392J 1/10-CP
C958	08T55390W34	CAP, TF 274J-1H-R5	R903	06T75431W73	RES, RK 392J 1/10-CP
C959	08T55390W34	CAP, TF 274J-1H-R5	R905	06T75431W65	RES RK 182J 1/10-CP
C960	08T55390W34	CAP, TF 274J-1H-R5	R907	06T75431W65	RES RK 182J 1/10-CP
C961	08T55390W34	CAP, TF 274J-1H-R5	R909	06T00187L65	RES PSC 102-J-1/6-A5
C962	08T55390W34	CAP, TF 274J-1H-R5	R910	06T00187L65	RES PSC 102-J-1/6-A5
C963	08T55390W34	CAP, TF 274J-1H-R5	R911	06T00187L87	RES PSC 822-J-1/6-A5
C964	08T55390W34	CAP, TF 274J-1H-R5	R912	06T00187L87	RES PSC 822-J-1/6-A5
C965	08T55390W34	CAP, TF 274J-1H-R5	R913	06T00187L87	RES PSC 822-J-1/6-A5
C966	08T55390W34	CAP, TF 274J-1H-R5	R914	06T00187L87	RES PSC 822-J-1/6-A5
C967	08T35739Y08	CAP VC 7R0C-2A-CP	R915	06T25277Y25	RES, RK 47RJ-1/16-CP
C968	08T35739Y08	CAP VC 7R0C-2A-CP	R916	06T25277Y27	RES, RK 56RJ-1/16-CP
C969	08T35739Y08	CAP VC 7R0C-2A-CP	R917	06T25277Y20	RES, RK 27RJ 1/16-CP
C970	08T35739Y08	CAP VC 7R0C-2A-CP	R918	06T25277Y20	RES, RK 27RJ 1/16-CP
C971	08T35739Y08	CAP VC 7R0C-2A-CP	R919	06T00187L77	RES PSC 332-J-1/6-A5
C972	08T35739Y08	CAP VC 7R0C-2A-CP	R920	06T00187L77	RES PSC 332-J-1/6-A5
E901	23T45102W04	CAP NSI, 101-1A-R2	R921	06T75431W77	RES, RK 562J 1/10-CP
E906	23T45102W13	CAP NSI, 47R-1E-R2	R922	06T75431W77	RES, RK 562J 1/10-CP
E907	23T45102W13	CAP NSI, 47R-1E-R2	R923	06T55066F39	RES, FC, 0R0J-1/4-A5
E908	23T45102W13	CAP NSI, 47R-1E-R2	R924	06T55066F39	RES, FC, 0R0J-1/4-A5
E909	23T45102W13	CAP NSI, 47R-1E-R2	R925	06T75431W69	RES, RK 272J 1/10-CP
E910	23T45102W04	CAP NSI, 101-1A-R2	R926	06T75431W69	RES, RK 272J 1/10-CP
E911	23T45102W04	CAP NSI, 101-1A-R2	R927	06T00187L57	RES PSC 471-J-1/6-A5
E924	23T45424Y49	CAP NSI 22R-1H-BP-R5	R928	06T00187L57	RES PSC 471-J-1/6-A5
E925	23T45424Y49	CAP NSI 22R-1H-BP-R5	R929	06T00187L62	RES PSC 751-J-1/6-A5
E932	23T45424Y49	CAP NSI 22R-1H-BP-R5	R930	06T00187L62	RES PSC 751-J-1/6-A5
E933	23T45424Y49	CAP NSI 22R-1H-BP-R5	R931	06T00187L43	RES RD 121J-1/6-A5
<b>Resistors</b>			R932	06T00187L43	RES RD 121J-1/6-A5
L905	06T25279Y04	RES, RK JUMPER1/16-CP	R933	06T55066F39	RES, FC, 0R0J-1/4-A5
L906	06T25279Y04	RES, RK JUMPER1/16-CP	R934	06T55066F39	RES, FC, 0R0J-1/4-A5
L907	06T25279Y04	RES, RK JUMPER1/16-CP	R935	06T55066F39	RES, FC, 0R0J-1/4-A5
L908	06T25279Y04	RES, RK JUMPER1/16-CP	R938	06T00187L94	RES RD 163-J-1/6-A5
L909	06T25279Y04	RES, RK JUMPER1/16-CP	R939	06T00187L94	RES RD 163-J-1/6-A5
L910	06T25279Y04	RES, RK JUMPER1/16-CP	R940	06T00187L94	RES RD 163-J-1/6-A5
L911	06T25279Y04	RES, RK JUMPER1/16-CP	R941	06T00187L94	RES RD 163-J-1/6-A5
L916	06T25279Y04	RES, RK JUMPER1/16-CP	R942	06T00187L49	RES PSC 221-J-1/6-A5
L918	06T25279Y04	RES, RK JUMPER1/16-CP	R943	06T00187L49	RES PSC 221-J-1/6-A5
L919	06T25279Y04	RES, RK JUMPER1/16-CP	R944	06T00188L11	RES RD 753-J-1/6-A5
L921	06T25279Y04	RES, RK JUMPER1/16-CP	R945	06T00188L11	RES RD 753-J-1/6-A5
L922	06T25279Y04	RES, RK JUMPER1/16-CP	R946	06T00187L41	RES, PSC 101-J-1/6-A5
L923	06T25279Y04	RES, RK JUMPER1/16-CP	R947	06T00187L41	RES, PSC 101-J-1/6-A5
L924	06T25279Y04	RES, RK JUMPER1/16-CP	R948	06T75431W75	RES, RK 472J 1/10-CP
L925	06T25279Y04	RES, RK JUMPER1/16-CP	R949	06T75431W75	RES, RK 472J 1/10-CP
			R950	06T75431W77	RES, RK 562J 1/10-CP
			R951	06T75431W77	RES, RK 562J 1/10-CP
			R952	06T00188L10	RES RD 683-J-1/6-A5

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Symbol No.	Part No.	Description
R953	06T00188L10	RES RD 683-J-1/6-A5
R954	06T00187L77	RES PSC 332-J-1/6-A5
R955	06T00187L77	RES PSC 332-J-1/6-A5
<b>Connectors</b>		
CB901	09E31938S01	CONN BASE 35237-1210
CB902	09E31935S01	CONN BASE 35237-0610
CB903	09E31936S01	CONN BASE 35237-0710
<b>Main SUB P.W. Board</b>		
<b>IC's/Photo Couplers</b>		
IC801	51E27890S01	IC, uPC 494GS
IC802	51E27890S01	IC, uPC 494GS
PC801	48E25501S01	PHOTO COUPLER PS2501-1(L)
PC802	48E25501S01	PHOTO COUPLER PS2501-1(L)
<b>Transistors</b>		
Q801	48E22555S01	TR, DTC 144EK-T146-CP
Q802	48E22555S01	TR, DTC 144EK-T146-CP
Q804	48E23853S01	TR, 2SB 12430-TV4-RD
Q805	48E23853S01	TR, 2SB 12430-TV4-RD
Q806	48E09088S01	TR, KTC 3198-Y-RD
Q807	48E09088S01	TR, KTC 3198-Y-RD
<b>Diodes</b>		
ZD804	48E22162S01	D10, ZEN, MTZ-J-9.1-B-AX
ZD805	48E22162S01	D10, ZEN, MTZ-J-9.1-B-AX
ZD807	48E31950S01	D10, ZEN, MTZ-J-18-C-AX
<b>Thermistors</b>		
TH801	48E20887S01	TH, YTD5-320(20K)-YEL
TH802	48E20887S01	TH, YTD5-320(20K)-YEL
<b>Capacitors</b>		
C802	23E31951S01	CAP, TF, AMCS 152-J-RD
C803	23E31951S01	CAP, TF, AMCS 152-J-RD

Symbol No.	Part No.	Description
C804	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C805	08E26532S01	CAP, CER. 21-X7R-104-K-CP50V
C806	23T45365W13	CAP SME 3R3-1H-R2
C807	23T45365W13	CAP SME 3R3-1H-R2
E804	23E23850S01	CAP, ELEC, SHL 220/16-M-RD
E805	23E23850S01	CAP, ELEC, SHL 220/16-M-RD
E806	23T45365W05	CAP SME, 101-1E-R2
E807	23T45365W05	CAP SME, 101-1E-R2
E808	23T45365W15	CAP SME, 10R-1H-R2
E809	23T45365W15	CAP SME, 10R-1H-R2
E810	23T45365W15	CAP SME, 10R-1H-R2
E811	23T45365W15	CAP SME, 10R-1H-R2
E812	23T45365W15	CAP SME, 10R-1H-R2
E813	23T45365W15	CAP SME, 10R-1H-R2
E832	23T45365W15	CAP SME, 10R-1H-R2
E833	23T45365W15	CAP SME, 10R-1H-R2
<b>Resistors</b>		
R801	06T75431W64	RES RK 162J-1/10-CP
R802	06T75431W64	RES RK 162J-1/10-CP
R803	06T75431W91	RES, RK 223J 1/10-CP
R804	06T75431W91	RES, RK 223J 1/10-CP
R805	06T75431W83	RES, RK 103J 1/10-CP
R806	06T75431W83	RES, RK 103J 1/10-CP
R807	06T75431W80	RES RK 752J 1/10-CP
R808	06T75431W83	RES, RK 103J 1/10-CP
R809	06T75431W83	RES, RK 103J 1/10-CP
R810	06T75432W08	RES, RK 104J 1/10-CP
R811	06T75432W08	RES, RK 104J 1/10-CP
R812	06T75432W03	RES RK 623J 1/10-CP
R813	06T75432W03	RES RK 623J 1/10-CP
R814	06T75431W52	RES RK 511J 1/10-CP
R815	06T75431W52	RES RK 511J 1/10-CP
R816	06T75431W75	RES, RK 472J 1/10-CP
R817	06T75431W75	RES, RK 472J 1/10-CP
R830	06E31949S01	RES, CF, MI, 362-J-1/4-AX-T26
R831	06E31949S01	RES, CF, MI, 362-J-1/4-AX-T26
R856	06T75431W11	RES RK 10RJ 1/10-CP
R857	06T75431W84	RES RK 113J 1/10-CP
R858	06T75431W68	RES, RK 242J 1/10-CP
R859	06T75432W08	RES, RK 104J 1/10-CP
R860	06T75431W11	RES RK 10RJ 1/10-CP
R861	06T75431W84	RES RK 113J 1/10-CP
R862	06T75431W68	RES, RK 242J 1/10-CP
R863	06T75432W08	RES, RK 104J 1/10-CP
R864	06T75431W80	RES RK 752J 1/10-CP
VR801	18E20754S01	VR, EVN DJA A03 B10K-RD

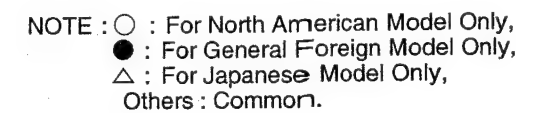
Symbol No.	Part No.	Description
VR802	18E20754S01	VR, EVN DJA A03 B10K-RD
<b>Connectors</b>		
CB1	09E32129S01	CONN BASE FP200-07L-P. C
CB2	09E32128S01	CONN BASE FP200-04L-P. C
CB3	09E31944S01	CONN BASE FP200-03L
<b>LED P. W. Board</b>		
<b>LED's</b>		
LED1	48T25583Y03	LED, WHT KW1141CE-CP
LED2	48T25534Y09	LED BLU DB1111C10-CP
LED3	48T25583Y03	LED, WHT KW1141CE-CP
LED4	48T25534Y09	LED BLU DB1111C10-CP
LED5	48T25583Y03	LED, WHT KW1141CE-CP
LED6	48T25534Y09	LED BLU DB1111C10-CP
LED7	48T25583Y03	LED, WHT KW1141CE-CP
LED8	48T25534Y09	LED BLU DB1111C10-CP
LED9	48T25583Y03	LED, WHT KW1141CE-CP
LED10	48T25534Y09	LED BLU DB1111C10-CP
LED11	48T25583Y03	LED, WHT KW1141CE-CP
LED12	48T25583Y03	LED, WHT KW1141CE-CP
LED13	48T25583Y03	LED, WHT KW1141CE-CP
LED14	48T25583Y03	LED, WHT KW1141CE-CP
LED15	48T25583Y03	LED, WHT KW1141CE-CP
LED16	48T25583Y03	LED, WHT KW1141CE-CP
LED17	48T25583Y03	LED, WHT KW1141CE-CP
LED18	48T25583Y03	LED, WHT KW1141CE-CP
LED19	48T25583Y03	LED, WHT KW1141CE-CP
LED20	48T25583Y03	LED, WHT KW1141CE-CP
<b>Capacitors</b>		
C1	08E31179S01	CAP, CER 181-J-SL1H-CP
C2	08E31179S01	CAP, CER 181-J-SL1H-CP
C3	08E31179S01	CAP, CER 181-J-SL1H-CP
C4	08E31179S01	CAP, CER 181-J-SL1H-CP
C5	08E31179S01	CAP, CER 181-J-SL1H-CP
C6	08E31179S01	CAP, CER 181-J-SL1H-CP
C7	08E31179S01	CAP, CER 181-J-SL1H-CP
C8	08E31179S01	CAP, CER 181-J-SL1H-CP
C9	08E31179S01	CAP, CER 181-J-SL1H-CP
C10	08E31179S01	CAP, CER 181-J-SL1H-CP

Symbol No.	Part No.	Description
C11	08E31179S01	CAP, CER 181-J-SL1H-CP
C12	08E31179S01	CAP, CER 181-J-SL1H-CP
C13	08E31179S01	CAP, CER 181-J-SL1H-CP
C14	08E31179S01	CAP, CER 181-J-SL1H-CP
C15	08E31179S01	CAP, CER 181-J-SL1H-CP
C16	08E31179S01	CAP, CER 181-J-SL1H-CP
C17	08E31179S01	CAP, CER 181-J-SL1H-CP
C18	08E31179S01	CAP, CER 181-J-SL1H-CP
C19	08E31179S01	CAP, CER 181-J-SL1H-CP
C20	08E31179S01	CAP, CER 181-J-SL1H-CP
C21	08E28771S01	CAP, CER 16-103-K-B1H-CP
<b>Resistors</b>		
R1	06T75431W44	RES RK 241J 1/10-CP
R2	06T75431W44	RES RK 241J 1/10-CP
R3	06T75431W44	RES RK 241J 1/10-CP
R4	06T75431W44	RES RK 241J 1/10-CP
R5	06T75431W44	RES RK 241J 1/10-CP
<b>Connector</b>		
CB503	09E31940S01	CONN BASE, GIL-S-12P-S2T2
<b>Jack (1) P. W. Board</b>		
<b>Switches</b>		
SW101	40E31948S01	SW, TACT (VERTICAL) (RESET)
SW102	40E29408S01	S/W, SLIDE, SSAF112NA (MEMORY LOCK)
<b>Capacitors</b>		
C181	08E22080S01	CAP, CER. 21-CG-471-J-CP
C182	08E22080S01	CAP, CER. 21-CG-471-J-CP
C183	08E22080S01	CAP, CER. 21-CG-471-J-CP
<b>Connector</b>		
CB101	09E31942S01	CONN BASE, GIL-S-09P-S2L2

Symbol No.	Part No.	Description
Jack (2) P. W. Board		
Connector		
CN502	01E31947S01	CON. ASS'Y 3P-3P
Miscellaneous		
BKT801	29T15244Y02	TERMINAL 2P-M4 (INS) (POWER SUPPLY)
CON801	09E31916S01	CONN BASE 35318-6P
DIN201	09T45092Y03	DIN. TCP9389-111038DB (CHANGER IN ANALOG3)
DIN202	09T45092Y03	DIN. TCP9389-111038DB (Ai-NET IN ANALOG2)
DIN601	09E24355S01	DIN SOCKET, 13P (DISPLAY)
F801	65E24428S01	FUSE, AUTO 15A (257015) (For Battery Line)
JACK101	09E26528S01	JACK PHONE (MIC)
JACK301	09T45104Y01	JACK (CD COAX)
JACK302	51T45265W03	TORX193-WS (CD DIGITAL1)
JACK303	51T45265W03	TORX193-WS (CHANGER DIGITAL2)
JACK304	51T45265W03	TORX193-WS (DVD DIGITAL3)
JACK501	09E31943S01	CONN, 3302-09P-AFR-0 (PC CONTROL)
RCA101	09T45021Y01	RCA T6743-AABE-DB (RCA INPUT ANALOG1)
RCA401	09T45022Y01	RCA T7043-AAAB (CENTER OUTPUT/GUIDE INPUT)
RCA501	09T45022Y02	RCA T7043-AABB (SUBWOOFER OUTPUT)
RCA601	09T45022Y02	RCA T7043-AABB (REAR OUTPUT)
RCA701	09T45022Y02	RCA T7043-AABB (FRONT LOW OUTPUT)
RCA801	09T45022Y02	RCA T7043-AABB (FRONT MID OUTPUT)
RCA901	09T45022Y02	RCA T7043-AABB (FRONT HIGH OUTPUT)

NOTE :  $\triangle$  : For Japanese Model Only, Others : Common.

[illegible]



## Cabinet Assembly Parts List

**NOTE:**Parts without part number are not supplied.

※ 部品表に記入されていない部品は供給されません。

Symbol No.	Index	Part No.	Description
4		14E31952S01	INSULATOR MAIN
5		14E31953S01	INSULATOR DSP(TOP)
6		14E31954S01	INSULATOR DSP(BOTTOM)
7		03E09416S09	SCR M3X10(P) TPG-TPT (BLK)
8		03E31955S01	SCR M2X10(P) TPG 1 (BLK)
9		03E28022S01	SCR(MFSn-2) M2.6X6(B) TPG-TPT (WHT)
10		03E31956S01	SCR M2.6X5(P) MCH-TPT
11		03E31957S01	SCR M2.6X8(F) TPG-TPT (BLK)
12		03E09417S01	SCR M2.6X5(B) MCH-TPT (WHT)
13		03E22133S01	SCR M2.6X6(B) MCH-TPT (BLK)
14		03E26538S01	SCR M2.6X11(B) TPG-TPT (YEL)
15		03E31959S01	SCR M2.6X10(WRENCH) MCH
16		03E31960S01	SCR M2.6X10(WRENCH) TPG-TPT
17		03E31961S01	SCR M3.0X10(WRENCH) TPG-TPT
21		64E31966S01	PLATE NAME(A)
23		26E31967S01	PLATE SHEET
24		07E31968S01	BKT PWB.
25		26E31969S01	SHEET SCALE
26		26E31970S01	DIFFUSION FILM
27		03E31962S01	SCR M2.6X6(WRENCH) MCH-TPT
33		34E32130S01	SCALE PLATE(MAIN)
35		14E31903S01	INSULATOR SHEET(FET)
36		03E09416S10	SCR M3X8(P) TPG-TPT (BLK)
37		03E20922S01	SCR M3X11(S.W) TPG-TPT (YEL)
41		07E11146S01	BKT, TR
42		07E26525S01	BKT, PANEL (A)
43		07E31904S01	BKT CONNECTOR(A)
44		07E31905S01	BKT CONNECTOR(B)
45		15E27865S01	FUSE HOLDER
46		01E31917S01	ASS'Y FPC WIRE 10P 100
47		01E31918S01	ASS'Y FPC WIRE 12P 100

Symbol No.	Index	Part No.	Description



## ● Nose Unit

### Contents

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Exploded View (Cabinet) .....	137, 138

NOTE : Due to continuing product improvement, specifications and designs are subject to change without notice.

● 規格および外観は、改良の為、予告なく変更することがあります。



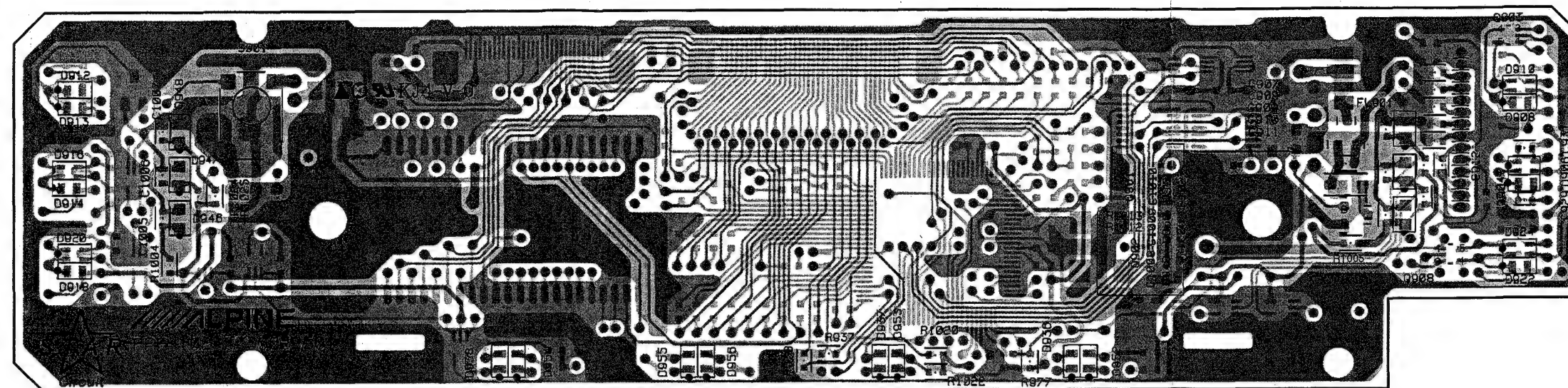
## Parts Layout on P.W.Boards and Wiring Diagram

### Front P.W.Board (Component Side View)

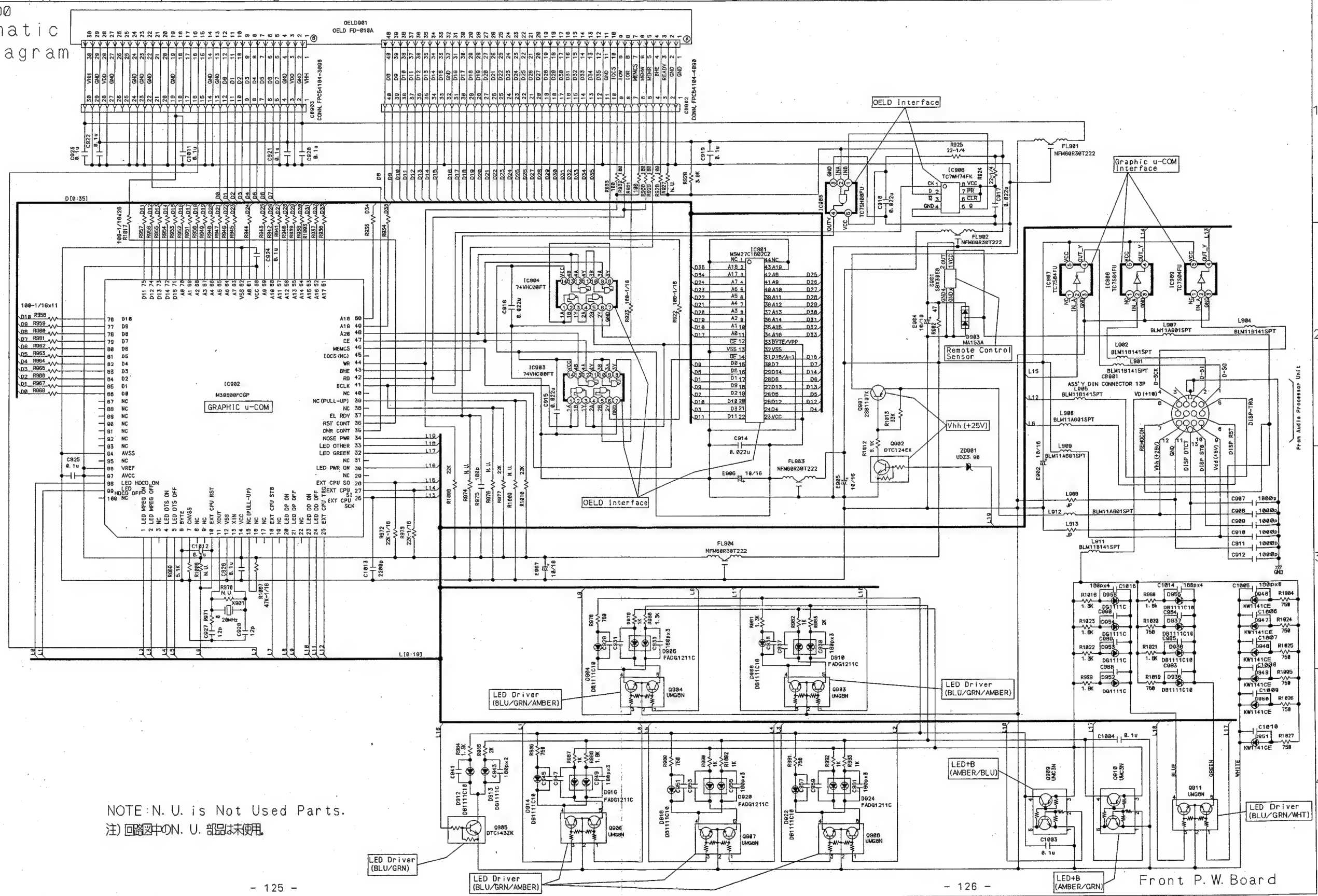
**Dark Gray : Component Side Pattern**

**Gray : Foil Side Pattern**

**1** ダークグレー：部品取付側パターン  
グレー：半田付側パターン



# PXA-H900 Schematic Diagram



## Terminal Voltage of IC/TR

IC901							
1	0 V	12	4.9V	23	4.9V	34	0 V
2	0 V	13	0 V	24	0 V	35	0 V
3	0 V	14	4.9V	25	0 V	36	0 V
4	0.2V	15	0 V	26	0 V	37	0 V
5	0.2V	16	0 V	27	0 V	38	0 V
6	0.2V	17	0 V	28	0 V	39	0.3V
7	0.2V	18	0 V	29	0 V	40	0.2V
8	0.2V	19	0 V	30	0 V	41	0.2V
9	4.7V	20	0 V	31	0 V	42	0.2V
10	4.7V	21	0 V	32	0 V	43	0 V
11	4.7V	22	0 V	33	0 V	44	0 V

IC902									
1	0 V	21	0 V	41	2.2V	61	4.9V	81	0.3V
2	0 V	22	NC	42	4.9V	62	0 V	82	0.5V
3	NC	23	0 V	43	0 V	63	0 V	83	0.3V
4	0 V	24	0 V	44	4.9V	64	4.9V	84	0.5V
5	0 V	25	0 V	45	NC	65	4.9V	85	0.5V
6	0 V	26	4.9V	46	4.9V	66	4.9V	86	0.6V
7	0 V	27	4.8V	47	4.9V	67	4.9V	87	NC
8	NC	28	0 V	48	4.9V	68	4.9V	88	NC
9	NC	29	NC	49	4.9V	69	4.9V	89	NC
10	5.2V	30	0 V	50	4.9V	70	0 V	90	NC
11	2.2V	31	NC	51	4.9V	71	0 V	91	NC
12	0 V	32	0 V	52	4.9V	72	0 V	92	NC
13	2.2V	33	0 V	53	0 V	73	0 V	93	NC
14	4.9V	34	0 V	54	0 V	74	0 V	94	0 V
15	4.9V	35	2.8V	55	0 V	75	0 V	95	NC
16	NC	36	2.4V	56	0 V	76	0.5V	96	4.9V
17	NC	37	4.9V	57	0 V	77	0.6V	97	4.9V
18	0 V	38	NC	58	0 V	78	0.6V	98	0 V
19	NC	39	4.9V	59	0 V	79	0.4V	99	4.8V
20	0 V	40	NC	60	4.9V	80	0.5V	100	NC

IC903			
1	0.6V	8	3.9V
2	0.6V	9	1 V
3	4.3V	10	1 V
4	4.3V	11	1 V
5	3.9V	12	4.2V
6	1 V	13	3.8V
7	0 V	14	4.8V

IC904			
1	0.6V	8	3.9V
2	0.6V	9	1 V
3	4.3V	10	1 V
4	4.3V	11	1 V
5	3.9V	12	4.2V
6	1 V	13	3.8V
7	0 V	14	4.8V



# PXA-H900

IC905	
1	4.5V
2	4.2V
3	2.7V
4	4.5V
5	4.7V

IC906	
1	2.2V
2	4.2V
3	NC
4	0 V
5	4.5V
6	4.9V
7	4.9V
8	4.9V

IC907	
1	NC
2	0 V
3	0 V
4	4.9V
5	4.9V

IC908	
1	NC
2	0 V
3	0 V
4	4.8V
5	4.9V

IC909	
1	NC
2	0 V
3	0 V
4	4.8V
5	4.9V

S901	
1	4.87V
2	2.75V
3	0 V
4	0 V

	E	C	B
Q901	16V	16V	15.2V
Q902	0 V	0 V	2.7V
Q905	0 V	0 V	4.8V

	1	2	3	4	5
Q903	0 V	0 V	4.8V	0 V	9.5V
Q904	0 V	0 V	4.8V	0 V	9.5V
Q906	0 V	0 V	4.8V	0 V	9.4V
Q907	0 V	0 V	4.8V	0 V	9.5V
Q908	0 V	0 V	4.8V	0 V	9.5V
Q909	0 V	3.3V	10.8V	9.9V	0 V
Q910	0 V	0 V	10.8V	1.3V	10.8V
Q911	0 V	0 V	4.8V	0 V	0 V

## [Measuring Conditions]

- Power Supply Voltage : DC16V
- Measuring Meter : Digital Multi Meter
- Measuring Point Reference : Between GND
- Measuring Condition : No Signal Input (at connect Audio Processor Unit)

## [端子電圧測定条件]

1. 電源電圧 : DC16V
2. 測定機器 : デジタル・マルチ・メーター
3. 測定基準 : 対アース間
4. 測定条件 : Audio Processor Unit 接続時に無信号入力状態

## Description of IC Terminal

M30800FCGP : IC902

No.	Symbol	I/O	Terminal Description
1	LED MPEG ON	0	MPEG decode ON indication terminal.
2	LED MPEG OFF	0	MPEG decode OFF indication terminal.
3	NC	-	No connect terminal.
4	LED DTS ON	0	DTS decode ON indication terminal.
5	LED DTS OFF	0	DTS decode OFF indication terminal.
6	BYTE	1	Bit width switching terminal of parallel communication data. (8bit/16bit)
7	CNVSS	1	Processor mode switching terminal.
8	NC	-	No connect terminal.
9			
10	EXT CPU RST	1	Graphic $\mu$ -COM reset control terminal.
11	XOUT	-	Crystal connect terminal.
12	VSS	-	$\mu$ -COM power supply input terminal. (GND connect)
13	XIN	-	Crystal connect terminal.
14	VCC	1	$\mu$ -COM power supply input terminal. (+5V connect)
15	NC(PULL-UP)	-	Pull-up connect terminal.
16	NC	-	No connect terminal.
17			
18	EXT CPU STB	1	Graphic $\mu$ -COM stand-by input terminal.
19	NC	-	No connect terminal.
20	LED DP ON	0	Dolby Pro-Logic decode ON indication terminal.
21	LED DP OFF	0	Dolby Pro-Logic decode OFF indication terminal.
22	NC	-	No connect terminal.
23	LED DD ON	0	Dolby Digital decode ON indication terminal.
24	LED DD OFF	0	Dolby Digital decode OFF indication terminal.
25	EXT CPU TRG	0	Communication timing control terminal between Graphic $\mu$ -COM and Main $\mu$ -COM.
26	EXT CPU SCK	1	Communication clock terminal between Graphic $\mu$ -COM and Main $\mu$ -COM.
27	EXT CPU SI	1	Communication data input terminal between Graphic $\mu$ -COM and Main $\mu$ -COM.
28	EXT CPU SO	0	Communication data output terminal between Graphic $\mu$ -COM and Main $\mu$ -COM.
29	NC	-	No connect terminal.
30	LED PWR ON	0	Power ON /receiving Remote Control indication terminal.
31	NC	-	No connect terminal.
32	LED GREEN	0	Lighting color switching terminal of indication LED (GREEN).
33	LED OTHER	0	Lighting color switching terminal of indication LED (others color).
34	NOSE PWR	0	Nose logic power supply control terminal.
35	DMR CONT	0	EL Dimmer control output terminal.
36	RST CONT	0	EL Reset control output terminal.
37	EL RDY	0	EL communication interface terminal. (READY)
38	NC	-	No connect terminal.
39	NC(PULL-UP)	-	Pull-up connect terminal.
40	NC	-	No connect terminal.
41	BCLK	0	EL communication interface terminal. (CLOCK)
42	RD	0	EL communication interface terminal. (READ)
43	BHE	0	EL communication interface terminal. (BYTE HIGH ENABLE)
44	WR	0	EL communication interface terminal. (WRITE)
45	IOCS(NC)	-	No connect terminal.
46	MEMCS	0	EL communication interface terminal. (MEMORY CYCLE)
47	CE	0	EL communication interface terminal.

# PXA-H900

No.	Symbol	I/O	Terminal Description
48	A20	0	EL communication interface terminal. (Address BUS output A20)
49	A19	0	EL communication interface terminal. (Address BUS output A19)
50	A18	0	EL communication interface terminal. (Address BUS output A18)
51	A17	0	EL communication interface terminal. (Address BUS output A17)
52	A16	0	EL communication interface terminal. (Address BUS output A16)
53	A15	0	EL communication interface terminal. (Address BUS output A15)
54	A14	0	EL communication interface terminal. (Address BUS output A14)
55	A13	0	EL communication interface terminal. (Address BUS output A13)
56	A12	0	EL communication interface terminal. (Address BUS output A12)
57	A11	0	EL communication interface terminal. (Address BUS output A11)
58	A10	0	EL communication interface terminal. (Address BUS output A10)
59	A9	0	EL communication interface terminal. (Address BUS output A9)
60	VCC	1	Power supply input terminal. (+5V connect)
61	A8	0	EL communication interface terminal. (Address BUS output A8)
62	VSS	1	Power supply input terminal. (GND connect)
63	A7	0	EL communication interface terminal. (Address BUS output A7)
64	A6	0	EL communication interface terminal. (Address BUS output A6)
65	A5	0	EL communication interface terminal. (Address BUS output A5)
66	A4	0	EL communication interface terminal. (Address BUS output A4)
67	A3	0	EL communication interface terminal. (Address BUS output A3)
68	A2	0	EL communication interface terminal. (Address BUS output A2)
69	A1	0	EL communication interface terminal. (Address BUS output A1)
70	A0	0	EL communication interface terminal. (Address BUS output A0)
71	D15	I/O	EL communication interface terminal. (Data BUS output D15)
72	D14	I/O	EL communication interface terminal. (Data BUS output D14)
73	D13	I/O	EL communication interface terminal. (Data BUS output D13)
74	D12	I/O	EL communication interface terminal. (Data BUS output D12)
75	D11	I/O	EL communication interface terminal. (Data BUS output D11)
76	D10	I/O	EL communication interface terminal. (Data BUS output D10)
77	D9	I/O	EL communication interface terminal. (Data BUS output D9)
78	D8	I/O	EL communication interface terminal. (Data BUS output D8)
79	D7	I/O	EL communication interface terminal. (Data BUS output D7)
80	D6	I/O	EL communication interface terminal. (Data BUS output D6)
81	D5	I/O	EL communication interface terminal. (Data BUS output D5)
82	D4	I/O	EL communication interface terminal. (Data BUS output D4)
83	D3	I/O	EL communication interface terminal. (Data BUS output D3)
84	D2	I/O	EL communication interface terminal. (Data BUS output D2)
85	D1	I/O	EL communication interface terminal. (Data BUS output D1)
86	D0	I/O	EL communication interface terminal. (Data BUS output D0)
87	NC	-	No connect terminal.
92			
93			
94	AVSS	1	Analog power supply input terminal. (GND connect)
95	NC	-	No connect terminal.
96	VREF	1	A/D converter standard voltage input terminal.
97	AVCC	1	Analog power supply input terminal. (+5V connect)
98	LED HDCCD ON	0	HDCCD decode ON indication terminal.
99	LED HDCCD OFF	0	HDCCD decode OFF indication terminal.
100	NC	-	No connect terminal.

## M30800FCGP : IC902

端子 番号	端子信号	I/O	機 能 と 接 続
1	LED MPEG ON	0	MPEGデコードON表示端子。
2	LED MPEG OFF	0	MPEGデコードOFF表示端子。
3	NC	—	未使用端子。
4	LED DTS ON	0	DTSデコードON表示端子。
5	LED DTS OFF	0	DTSデコードOFF表示端子。
6	BYTE	1	パラレル通信データBIT幅切換端子。(8bit/16bit)
7	CNVSS	1	プロセッサ・モード切換端子。
8	NC	—	未使用端子。
9			
10	EXT CPU RST	1	グラフィック・マイコン・リセット制御端子。
11	XOUT	—	X' TAL接続端子。
12	VSS	—	マイコン電源入力端子。(GNDに接続する)
13	XIN	—	X' TAL接続端子。
14	VCC	1	マイコン電源入力端子。(+5Vに接続する)
15	NC(PULL-UP)	—	PULL-UP接続端子。
16	NC	—	未使用端子。
17			
18	EXT CPU STB	1	グラフィック・マイコン・スタンバイ入力端子。
19	NC	—	未使用端子。
20	LED DP ON	0	DOLBY PRO LOGICデコードON表示端子。
21	LED DP OFF	0	DOLBY PRO LOGICデコードOFF表示端子。
22	NC	—	未使用端子。
23	LED DD ON	0	DOLBY DIGITALデコードON表示端子。
24	LED DD OFF	0	DOLBY DIGITALデコードOFF表示端子。
25	EXT CPU TRG	0	グラフィック・メイン間通信タイミング制御端子。
26	EXT CPU SCK	1	グラフィック・メイン間通信クロック端子。
27	EXT CPU SI	1	グラフィック・メイン間通信データ入力端子。
28	EXT CPU SO	0	グラフィック・メイン間通信データ出力端子。
29	NC	—	未使用端子。
30	LED PWR ON	0	POWER ON 表示/リモコン受信インジケータ端子。
31	NC	—	未使用端子。
32	LED GREEN	0	表示LED発光色切換端子。(GREEN)
33	LED OTHER	0	表示LED発光色切換端子。(OTHER)
34	NOSE PWR	0	NOSEロジック電源コントロール端子。
35	DMR CONT	0	ELディマー・コントロール出力端子。
36	RST CONT	0	ELリセット・コントロール出力端子。
37	EL RDY	0	EL通信I/F端子。(READY)
38	NC	—	未使用端子。
39	NC(PULL-UP)	—	PULL-UP接続端子。
40	NC	—	未使用端子。
41	BCLK	0	EL通信I/F端子。(CLOCK)
42	RD	0	EL通信I/F端子。(READ)
43	BHE	0	EL通信I/F端子。(BYTE HIGH ENABLE)
44	WR	0	EL通信I/F端子。(WRITE)
45	IOCS(NC)	—	未使用端子。
46	MEMCS	0	EL通信I/F端子。(MEMORY CYCLE)
47	CE	0	EL通信I/F端子。
48	A20	0	EL通信I/F端子。(アドレス・バス出力A20)

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端子番号	端子信号	I/O	機能と接続
49	A19	0	EL通信I/F端子。(アドレス・バス出力A19)
50	A18	0	EL通信I/F端子。(アドレス・バス出力A18)
51	A17	0	EL通信I/F端子。(アドレス・バス出力A17)
52	A16	0	EL通信I/F端子。(アドレス・バス出力A16)
53	A15	0	EL通信I/F端子。(アドレス・バス出力A15)
54	A14	0	EL通信I/F端子。(アドレス・バス出力A14)
55	A13	0	EL通信I/F端子。(アドレス・バス出力A13)
56	A12	0	EL通信I/F端子。(アドレス・バス出力A12)
57	A11	0	EL通信I/F端子。(アドレス・バス出力A11)
58	A10	0	EL通信I/F端子。(アドレス・バス出力A10)
59	A9	0	EL通信I/F端子。(アドレス・バス出力A9)
60	VCC	I	電源入力端子。(+5Vに接続する)
61	A8	0	EL通信I/F端子。(アドレス・バス出力A8)
62	VSS	I	電源入力端子。(GNDに接続する)
63	A7	0	EL通信I/F端子。(アドレス・バス出力A7)
64	A6	0	EL通信I/F端子。(アドレス・バス出力A6)
65	A5	0	EL通信I/F端子。(アドレス・バス出力A5)
66	A4	0	EL通信I/F端子。(アドレス・バス出力A4)
67	A3	0	EL通信I/F端子。(アドレス・バス出力A3)
68	A2	0	EL通信I/F端子。(アドレス・バス出力A2)
69	A1	0	EL通信I/F端子。(アドレス・バス出力A1)
70	A0	0	EL通信I/F端子。(アドレス・バス出力A0)
71	D15	I/O	EL通信I/F端子。(データ・バス出力D15)
72	D14	I/O	EL通信I/F端子。(データ・バス出力D14)
73	D13	I/O	EL通信I/F端子。(データ・バス出力D13)
74	D12	I/O	EL通信I/F端子。(データ・バス出力D12)
75	D11	I/O	EL通信I/F端子。(データ・バス出力D11)
76	D10	I/O	EL通信I/F端子。(データ・バス出力D10)
77	D9	I/O	EL通信I/F端子。(データ・バス出力D9)
78	D8	I/O	EL通信I/F端子。(データ・バス出力D8)
79	D7	I/O	EL通信I/F端子。(データ・バス出力D7)
80	D6	I/O	EL通信I/F端子。(データ・バス出力D6)
81	D5	I/O	EL通信I/F端子。(データ・バス出力D5)
82	D4	I/O	EL通信I/F端子。(データ・バス出力D4)
83	D3	I/O	EL通信I/F端子。(データ・バス出力D3)
84	D2	I/O	EL通信I/F端子。(データ・バス出力D2)
85	D1	I/O	EL通信I/F端子。(データ・バス出力D1)
86	D0	I/O	EL通信I/F端子。(データ・バス出力D0)
87	NC	—	未使用端子。
92			
93			
94	AVSS	I	アナログ電源入力端子。(GNDに接続する)
95	NC	—	未使用端子。
96	VREF	I	ADコンバータ基準電圧入力端子。
97	AVCC	I	アナログ電源入力端子。(+5Vに接続する)
98	LED HDCD ON	0	HDCDデコードON表示端子。
99	LED HDCD OFF	0	HDCDデコードOFF表示端子。
100	NC	—	未使用端子。



# Electrical Parts List

Capacitor :  $\mu$ F=microfarads,pF=picofarads

Abbreviations		
RES.= Resistor	CAP.= Capacitor	
C.F.= Carbon Film	ELY.= Electrolytic	
M.F.= Metal Film	CER.= Ceramic	
M.O.= Metal OxideFilm	MYL.= Mylar	
M.P.= Metal Plate	TAN.= Tantalum	
TR. = Transistor	POLY.= Polystyrol	
TRANS.= Transformer	PP. = Polypropylene	
CP. = Chip	PLT.= Polyethylene	
	PF. = Polyester Film	
Symbol No.	Part No.	Description
Front P.W.Board		
IC's		
IC901	51T15015Y22	OTP,MSM27C1602CZ
IC902	51T35427Y22	MTP,M30800FCGP
IC903	51T25532Y01	IC 74VHC00FT-SE5
IC904	51T25532Y01	IC 74VHC00FT-SE5
IC905	51T15185Y01	IC TC7SH08FU-TE85L
IC906	51T85276W02	IC TC7WH74FK-TE85L
IC907	51T35374Y01	IC TC7S04FU-L
IC908	51T35374Y01	IC TC7S04FU-L
IC909	51T35374Y01	IC TC7S04FU-L
S901	51T35614Y01	SBX3050-02-NE5
Transistors		
Q901	48E31990S01	TR 2SB1197K,200mW,SC59-CP
Q902	48E10426S01	TR,DTC 124EK-T146-CP
Q903	48E31989S01	TR UM8N 150mW SC88A-CP
Q904	48E31989S01	TR UM8N 150mW SC88A-CP
Q905	48E26534S01	TR DTC143ZK-T-146-CP
Q906	48E31989S01	TR UM8N 150mW SC88A-CP
Q907	48E31989S01	TR UM8N 150mW SC88A-CP
Q908	48E31989S01	TR UM8N 150mW SC88A-CP
Q909	48E31993S01	TR UMC3N 152mW SC88A-CP
Q910	48E31993S01	TR UMC3N 152mW SC88A-CP
Q911	48E31989S01	TR UM8N 150mW SC88A-CP
Diodes		
D903	48T94335F02	D10,MA153A-TX-CP
ZD901	48E31992S01	D10 ZEN UDZ3.98-UMD2-CP

Symbol No.	Part No.	Description
LED's		
D904	48T25534Y09	LED BLU DB1111C10-CP
D906	48T15110Y06	LED A/G FADG1211C
D908	48T25534Y09	LED BLU DB1111C10-CP
D910	48T15110Y06	LED A/G FADG1211C
D912	48T25534Y09	LED BLU DB1111C10-CP
D913	48T25534Y05	LED,GRN DG1111C-CP
D914	48T25534Y09	LED BLU DB1111C10-CP
D916	48T15110Y06	LED A/G FADG1211C
D918	48T25534Y09	LED BLU DB1111C10-CP
D920	48T15110Y06	LED A/G FADG1211C
D922	48T25534Y09	LED BLU DB1111C10-CP
D924	48T15110Y06	LED A/G FADG1211C
D936	48T25534Y09	LED BLU DB1111C10-CP
D937	48T25534Y09	LED BLU DB1111C10-CP
D938	48T25534Y09	LED BLU DB1111C10-CP
D946	48T25583Y03	LED, WHT KW1141CE-CP
D947	48T25583Y03	LED, WHT KW1141CE-CP
D948	48T25583Y03	LED, WHT KW1141CE-CP
D949	48T25583Y03	LED, WHT KW1141CE-CP
D950	48T25583Y03	LED, WHT KW1141CE-CP
D951	48T25583Y03	LED, WHT KW1141CE-CP
D952	48T25534Y05	LED, GRN DG1111C-CP
D953	48T25534Y05	LED, GRN DG1111C-CP
D954	48T25534Y05	LED, GRN DG1111C-CP
D955	48T25534Y09	LED BLU DB1111C10-CP
D956	48T25534Y05	LED, GRN DG1111C-CP
Coils		
L901	24T95456W04	IND BLM11B141SPT-CP
L902	24T95456W04	IND BLM11B141SPT-CP
L904	24T95456W04	IND BLM11B141SPT-CP
L905	24T95456W04	IND BLM11B141SPT-CP
L906	24T95456W11	FBI, BLM11A601SPT
L907	24T95456W11	FBI, BLM11A601SPT
L909	24T95456W11	FBI, BLM11A601SPT
L911	24T95456W04	IND BLM11B141SPT-CP
L912	24T95456W11	FBI, BLM11A601SPT
Filters		
FL901	91T15058Y07	EMI,NFM60R30T222-CP
FL902	91T15058Y07	EMI,NFM60R30T222-CP

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Symbol No.	Part No.	Description
FL903	91T15058Y07	EMI, NFM60R30T222-CP
FL904	91T15058Y07	EMI, NFM60R30T222-CP
<b>Crystal</b>		
X901	91T65418W07	XTL CP12A 20MHz-E9
<b>Capacitors</b>		
C907	08E28769S01	CAP, CER 102-K-SL1H-CP
C908	08E28769S01	CAP, CER 102-K-SL1H-CP
C909	08E28769S01	CAP, CER 102-K-SL1H-CP
C910	08E28769S01	CAP, CER 102-K-SL1H-CP
C911	08E28769S01	CAP, CER 102-K-SL1H-CP
C912	08E28769S01	CAP, CER 102-K-SL1H-CP
C914	08E31170S01	CAP, CER 223-K-B1H-CP
C915	08E31170S01	CAP, CER 223-K-B1H-CP
C916	08E31170S01	CAP, CER 223-K-B1H-CP
C917	08E31170S01	CAP, CER 223-K-B1H-CP
C918	08E31170S01	CAP, CER 223-K-B1H-CP
C919	08E31820S01	CAP, CER 104-K-B1E-CP
C920	08E31820S01	CAP, CER 104-K-B1E-CP
C921	08E31820S01	CAP, CER 104-K-B1E-CP
C922	08E31820S01	CAP, CER 104-K-B1E-CP
C923	08E31820S01	CAP, CER 104-K-B1E-CP
C924	08E31820S01	CAP, CER 104-K-B1E-CP
C925	08E31820S01	CAP, CER 104-K-B1E-CP
C926	08E31820S01	CAP, CER 104-K-B1E-CP
C927	08E31176S01	CAP, CER 12R-J-SL1H-CP
C928	08E31176S01	CAP, CER 12R-J-SL1H-CP
C929	08E31179S01	CAP, CER 181-J-SL1H-CP
C931	08E31179S01	CAP, CER 181-J-SL1H-CP
C933	08E31179S01	CAP, CER 181-J-SL1H-CP
C935	08E31179S01	CAP, CER 181-J-SL1H-CP
C937	08E31179S01	CAP, CER 181-J-SL1H-CP
C939	08E31179S01	CAP, CER 181-J-SL1H-CP
C941	08E31179S01	CAP, CER 181-J-SL1H-CP
C943	08E31179S01	CAP, CER 181-J-SL1H-CP
C945	08E31179S01	CAP, CER 181-J-SL1H-CP
C947	08E31179S01	CAP, CER 181-J-SL1H-CP
C949	08E31179S01	CAP, CER 181-J-SL1H-CP
C951	08E31179S01	CAP, CER 181-J-SL1H-CP
C953	08E31179S01	CAP, CER 181-J-SL1H-CP
C955	08E31179S01	CAP, CER 181-J-SL1H-CP
C957	08E31179S01	CAP, CER 181-J-SL1H-CP
C959	08E31179S01	CAP, CER 181-J-SL1H-CP
C961	08E31179S01	CAP, CER 181-J-SL1H-CP

Symbol No.	Part No.	Description
C983	08E31179S01	CAP, CER 181-J-SL1H-CP
C984	08E31179S01	CAP, CER 181-J-SL1H-CP
C985	08E31179S01	CAP, CER 181-J-SL1H-CP
C988	08E31179S01	CAP, CER 181-J-SL1H-CP
C989	08E31179S01	CAP, CER 181-J-SL1H-CP
C990	08E31179S01	CAP, CER 181-J-SL1H-CP
C1003	08E31820S01	CAP, CER 104-K-B1E-CP
C1004	08E31820S01	CAP, CER 104-K-B1E-CP
C1005	08E31179S01	CAP, CER 181-J-SL1H-CP
C1006	08E31179S01	CAP, CER 181-J-SL1H-CP
C1007	08E31179S01	CAP, CER 181-J-SL1H-CP
C1008	08E31179S01	CAP, CER 181-J-SL1H-CP
C1009	08E31179S01	CAP, CER 181-J-SL1H-CP
C1010	08E31179S01	CAP, CER 181-J-SL1H-CP
C1011	08E31820S01	CAP, CER 104-K-B1E-CP
C1012	08E31820S01	CAP, CER 104-K-B1E-CP
C1013	08E31991S01	CAP, CER 222-K-B1H-CP
C1014	08E31179S01	CAP, CER 181-J-SL1H-CP
C1015	08E31179S01	CAP, CER 181-J-SL1H-CP
E902	23S55311W35	CAP TAN 10R-1C-B-CP
E904	23S55311W35	CAP TAN 10R-1C-B-CP
E905	23S55311W35	CAP TAN 10R-1C-B-CP
E906	23S55311W35	CAP TAN 10R-1C-B-CP
E907	23S55311W35	CAP TAN 10R-1C-B-CP
R975	08E28764S01	CAP, CER 16-101-J-SL1H-CP
<b>Resistors</b>		
L908	06T25279Y04	RES, RK JUMPER1/16-CP
L913	06T25279Y04	RES, RK JUMPER1/16-CP
R902	06S45674W25	RES RK 47RJ 1/10-CP
R922	06T25277Y33	RES, RK 101-J-1/16-CP
R923	06T25277Y33	RES, RK 101-J-1/16-CP
R924	06T75433W09	RES RK 22RJ 1/4-CP
R925	06T75433W09	RES RK 22RJ 1/4-CP
R926	06T25277Y71	RES RK 392J-1/16-CP
R928	06T25277Y33	RES, RK 101-J-1/16-CP
R929	06T25277Y33	RES, RK 101-J-1/16-CP
R930	06T25277Y33	RES, RK 101-J-1/16-CP
R931	06T25277Y33	RES, RK 101-J-1/16-CP
R932	06T25277Y33	RES, RK 101-J-1/16-CP
R933	06T25277Y33	RES, RK 101-J-1/16-CP
R934	06T25277Y33	RES, RK 101-J-1/16-CP
R935	06T25277Y33	RES, RK 101-J-1/16-CP
R936	06T25277Y33	RES, RK 101-J-1/16-CP
R937	06T25277Y33	RES, RK 101-J-1/16-CP
R938	06T25277Y33	RES, RK 101-J-1/16-CP
R939	06T25277Y33	RES, RK 101-J-1/16-CP

Symbol No.	Part No.	Description
R940	06T25277Y33	RES, RK 101-J-1/16-CP
R941	06T25277Y33	RES, RK 101-J-1/16-CP
R942	06T25277Y33	RES, RK 101-J-1/16-CP
R943	06T25277Y33	RES, RK 101-J-1/16-CP
R944	06T25277Y33	RES, RK 101-J-1/16-CP
R945	06T25277Y33	RES, RK 101-J-1/16-CP
R946	06T25277Y33	RES, RK 101-J-1/16-CP
R947	06T25277Y33	RES, RK 101-J-1/16-CP
R948	06T25277Y33	RES, RK 101-J-1/16-CP
R949	06T25277Y33	RES, RK 101-J-1/16-CP
R950	06T25277Y33	RES, RK 101-J-1/16-CP
R951	06T25277Y33	RES, RK 101-J-1/16-CP
R952	06T25277Y33	RES, RK 101-J-1/16-CP
R953	06T25277Y33	RES, RK 101-J-1/16-CP
R954	06T25277Y33	RES, RK 101-J-1/16-CP
R955	06T25277Y33	RES, RK 101-J-1/16-CP
R956	06T25277Y33	RES, RK 101-J-1/16-CP
R957	06T25277Y33	RES, RK 101-J-1/16-CP
R958	06T25277Y33	RES, RK 101-J-1/16-CP
R959	06T25277Y33	RES, RK 101-J-1/16-CP
R960	06T25277Y33	RES, RK 101-J-1/16-CP
R961	06T25277Y33	RES, RK 101-J-1/16-CP
R962	06T25277Y33	RES, RK 101-J-1/16-CP
R963	06T25277Y33	RES, RK 101-J-1/16-CP
R964	06T25277Y33	RES, RK 101-J-1/16-CP
R965	06T25277Y33	RES, RK 101-J-1/16-CP
R966	06T25277Y33	RES, RK 101-J-1/16-CP
R967	06T25277Y33	RES, RK 101-J-1/16-CP
R968	06T25277Y33	RES, RK 101-J-1/16-CP
R969	06T25277Y74	RES RK 512J-1/16-CP
R971	06T25279Y04	RES, RK JUMPER1/16-CP
R972	06T25277Y89	RES, RK 223J 1/16-CP
R973	06T25277Y89	RES, RK 223J 1/16-CP
R977	06T25277Y89	RES, RK 223J 1/16-CP
R978	06S45674W54	RES RK 751J 1/10-CP
R979	06S45674W57	RES, RK 102J 1/16-CP
R980	06S45674W60	RES RK 132J 1/10-CP
R981	06S45674W60	RES RK 132J 1/10-CP
R982	06S45674W57	RES, RK 102J 1/16-CP
R983	06S45674W64	RES, RK 202J 1/16-CP
R984	06S45674W60	RES RK 132J 1/10-CP
R985	06S45674W64	RES, RK 202J 1/16-CP
R986	06S45674W54	RES RK 751J 1/10-CP
R987	06S45674W57	RES, RK 102J 1/16-CP
R988	06S45674W63	RES RK 182J 1/10-CP
R989	06S45674W54	RES RK 751J 1/10-CP
R990	06S45674W57	RES, RK 102J 1/16-CP
R991	06S45674W54	RES RK 751J 1/10-CP
R992	06S45674W57	RES, RK 102J 1/16-CP

Symbol No.	Part No.	Description
R993	06S45674W57	RES, RK 102J 1/16-CP
R998	06S45674W63	RES RK 182J 1/10-CP
R999	06S45674W63	RES RK 182J 1/10-CP
R1002	06S45674W57	RES, RK 102J 1/16-CP
R1003	06T25277Y33	RES, RK 101-J-1/16-CP
R1004	06S45674W54	RES RK 751J 1/10-CP
R1005	06S45674W54	RES RK 751J 1/10-CP
R1007	06T25277Y97	RES, RK 473J 1/16-CP
R1008	06T25277Y89	RES, RK 223J 1/16-CP
R1010	06T25277Y89	RES, RK 223J 1/16-CP
R1012	06S95434W90	RES RK 512J 1/4-CP
R1013	06T25277Y93	RES RK 333J 1/16-CP
R1017	06T25277Y33	RES, RK 101-J-1/16-CP
R1018	06S45674W60	RES RK 132J 1/10-CP
R1019	06S45674W54	RES RK 751J 1/10-CP
R1020	06S45674W54	RES RK 751J 1/10-CP
R1021	06S45674W63	RES RK 182J 1/10-CP
R1022	06S45674W60	RES RK 132J 1/10-CP
R1023	06S45674W63	RES RK 182J 1/10-CP
R1024	06S45674W54	RES RK 751J 1/10-CP
R1025	06S45674W54	RES RK 751J 1/10-CP
R1026	06S45674W54	RES RK 751J 1/10-CP
R1027	06S45674W54	RES RK 751J 1/10-CP
<b>Connectors</b>		
CB902	09E31995S01	CONN, FPC54104-4090 (0.5mm)-40P
CB903	09E31994S01	CONN, FPC54104-3090 (0.5mm)-30P
<b>Miscellaneous</b>		
CB901	01E31988S01	ASS'Y DIN CONNECTOR 13P
OELD901	01T45004Y01	OELD FD-010A

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## Cabinet Assembly Parts List

NOTE: Parts without part number are not supplied.

※ 部品表に記入されていない部品は供給されません。

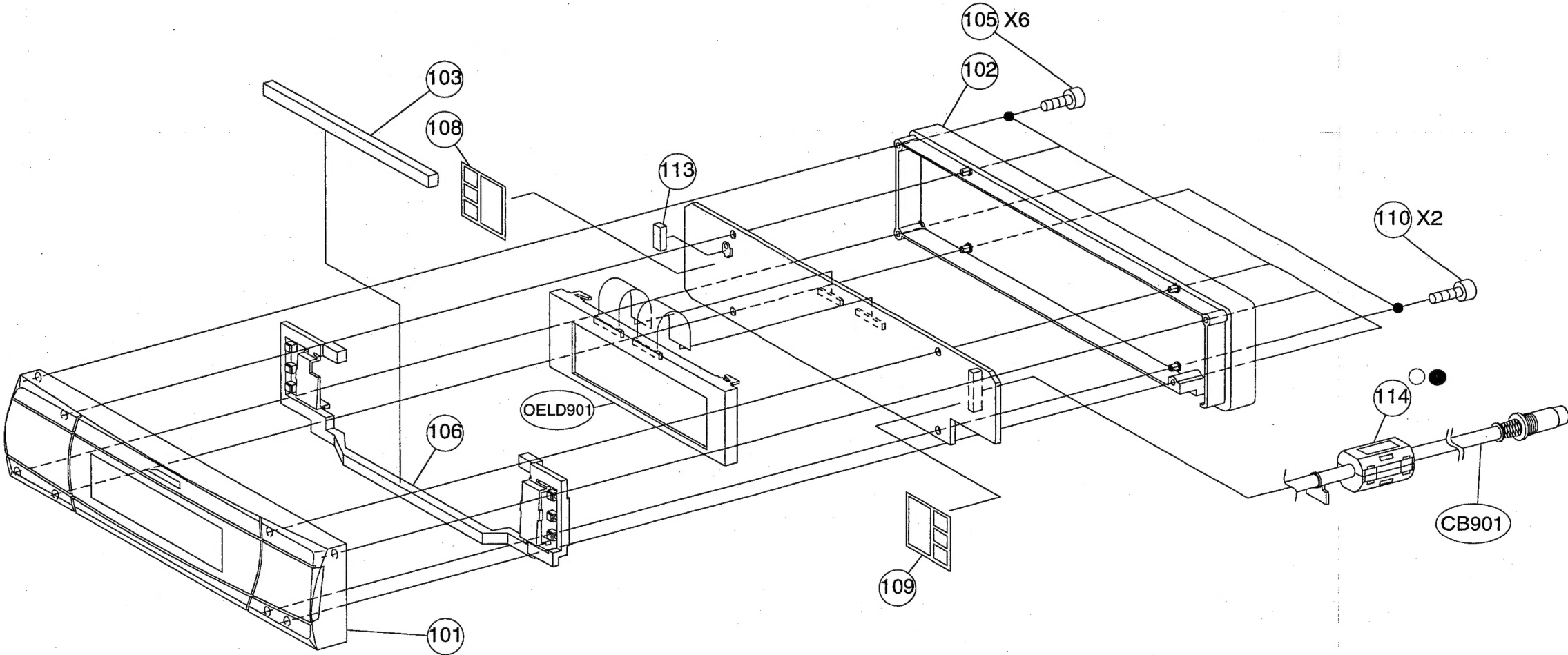
Symbol No.	Index	Part No.	Description
101		13B41342Y01	NOSE, PIECE ASSY
102		13E31983S01	NOSE BOTTOM
103		75E31985S01	SPONGE NOSE (3.5X105X5t)
105		03E31980S01	SCR M2X14 (P) TPG-TPT (BLK)
106		15E31982S01	COVER, KNOB
108		14E31978S01	INSULATOR SHEET FRONT PWB (A)
109		14E31979S01	INSULATOR SHEET FRONT PWB (B)
110		03E31981S01	SCR M2X16 (P) TPG-TPT (BLK)
113		26E32131S01	SHEET FRONT (COM)
○ 114		59T35625Y01	MAGNET RFC-6
● 114		59T35625Y01	MAGNET RFC-6

Symbol No.	Index	Part No.	Description

NOTE : ○ : For North American Model Only,    ● : For General Foreign Model Only,    Others : Common.

# Exploded View (Cabinet) (Nose Unit)

PXA-H900



NOTE : ○ : For North American Model Only,  
● : For General Foreign Model Only,  
Others : Common.